MADE IN FRANCE SINCE 1964

GYS

INVEST IN THE FUTURE

Car Body Welding System

Catalogue Carrosserie
Karosserie-Schweißtechnik Katalog
Catálogo de Soldadura para Carrocería

SPOTTER • DENT PULLER • MIG • PLASMA • INDUCTION • LIFT • RIVETING • ACCESSORIES

2018B

www.gys.fr

I.P. - 271 g

GYS France Laval

INVEST IN THE FUTURE

A family firm since 1964

Une société familiale depuis 1964
Familienunternehmen seit 1964
Una empresa familiar desde 1964
Un'azienda familiare dal 1964
Een familiebedrijf sinds 1964

3

40 000 m²
400 000 sqf

8

630+

120

Partenaires • Partners • Asociados • Partner

RENAULT · DACIA · NISSAN · LAND ROVER · JAGUAR · MERCEDES · smart · EvoBus · DODGE · VOLKSWAGEN GROUP · TESLA · ALFA ROMEO · LANCIA · FIAT · ABARTH · Jeep · TATA · EICHER

High tech R&D

R&D de pointe
Hochmodernes F&E
I+D de tecnología punta
R&S di punta
Hoogwaardige R&D

55

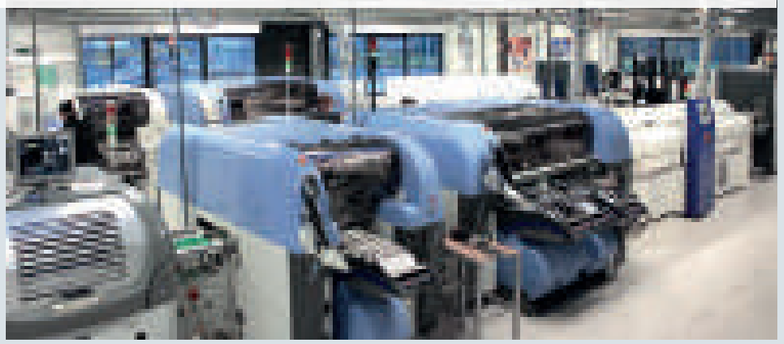
GYS Academy

Académie • Akademie
Academia • Accademia
Academy

Centre de formation agréé
Training centre dedicated to professionals
Trainingcenter für Profis
Centre de formación autorizado
Centro di formazione dedicato ai professionisti
Erkend opleidingscentrum

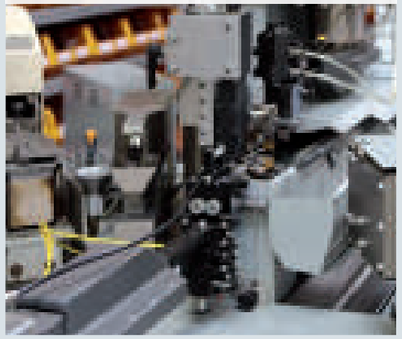
Formations agréées
Ref. 52 53 0068153

Electronics • Électronique • Elektronik



Painting • Peinture • Lackierstraße

Cable work • Filerie • Kabelkonfektionierung

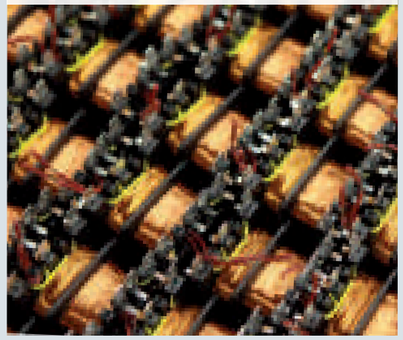


100% GYS

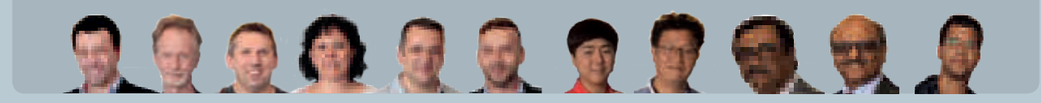
Mechanical engineering • Mécanique • CNC-Bearbeitung

Metal work • Tôlerie • Blechbearbeitung

Transformers • Transformateurs • Transformatoren



Assembly • Montage/tests • Montage



GYSPOT 2600

Acier/Steel /Stahl	230V
2 600 A	

052208

OPTION
SPOTTER BOX 2600
052277

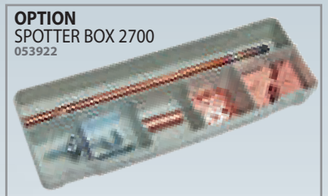
OPTION
Chariot- trolley SPOT 600
053533

GYSPOT 2700

Acier/Steel /Stahl	230V
2 600 A	

055353

OPTION
SPOTTER BOX 2700
053922



OPTION
Chariot- trolley SPOT 1000
053540

GYSPOT 39.02	Acier/Steel /Stahl	230V	052215
GYSPOT 39.04	Acier/Steel /Stahl	400V	052222
3 800 A			

SYNERGIC CONTROL — PATENTS REGISTERED NUMBERS EUROPEAN TRADEMARK & DESIGN

INCLUDED
SPOTTER BOX
STANDARD
053915
Details
p.16

OPTION
Chariot- trolley
SPOT 1000
053540

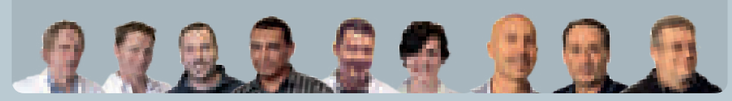
OPTION
Chariot- trolley
UNIVERSAL 800
051331

QUICK GUN

QUICK & EASY

Gyspot 2600/2700
Gyspot 39.02/04
Gyspot PRO 230/400
Gyspot EXPERT 200/400
Gyspot COMBI 230 E.PRO

MADE IN FRANCE	MADE IN GYS CHINA	CE NORM. 62135	50/60 Hz	I_2 max A	U_2 V	AM A	RMS A	kW			MANUAL	SYNERGIC			AUTOMATIC	MANUAL	SEPARATE CABLE GUN					cm	kg
▪	▪	**GYSPOT 2600**	230V	**2600**	5,4	16	1800	10	OK	—	▪	—	—	—	▪	—	—	1,8 m	Auto	—	2 m	**Option** Spotter box 2600	20 x 32 x 18	15
▪	▪	**GYSPOT 2700**	230V	**2600**	5,4	16	1800	10	OK	—	▪	—	▪	—	—	▪	—	1,8 m	—	▪	2 m	**Option** Spotter box 2700	20 x 32 x 18	14.5
▪		**GYSPOT 39.02**	230V	**3800**	7,4	16	2800	20	OK	OK	—	▪	▪	▪	▪	—	▪	2 m	Auto	—	4 m	**Included** Spotter box	22,5 x 36 x 23,5	22
▪		**GYSPOT 39.04**	400V, 2ph	**3800**	7,4	16	2800	20	OK	OK	—	▪	▪	▪	▪	—	▪	2 m	Auto	—	4 m	**Included** Spotter box	22,5 x 36 x 23,5	20



GYSPOT PRO 230	Acier/Steel /Stahl	230V	052178
GYSPOT PRO 400	Acier/Steel /Stahl	400V	052185
2 GUNS	**3 800 A**		

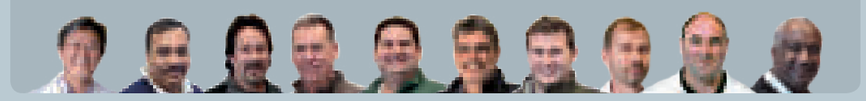
SYNERGIC CONTROL — PATENTS REGISTERED NUMBERS EUROPEAN TRADEMARK & DESIGN

PATENTS REGISTERED NUMBERS 001830845-0001 EUROPEAN TRADEMARK & DESIGN

INCLUDED
MANUAL QUICK GUN (2m / Ø 70 mm²)
057524

INCLUDED
AUTOMATIC QUICK GUN (3m / Ø 50 mm²)
057500

INCLUDED
SPOTTER BOX PRO
050075
Details p.17



GYSPOT EXPERT 200	Acier/Steel /Stahl	200/240V	058842
GYSPOT EXPERT 400	Acier/Steel /Stahl	400V	058859
2 GUNS	**4 500 A**		

SYNERGIC & MANUAL CONTROL

Welding current adjusment — Welding time adjusment

NEW 2018

PATENTS REGISTERED NUMBERS 001830845-0001 EUROPEAN TRADEMARK & DESIGN

INCLUDED
MANUAL QUICK GUN (2m / Ø 70 mm²)
057524

INCLUDED
AUTOMATIC QUICK GUN (3m / Ø 70 mm²)
059207

INCLUDED
SPOTTER BOX PRO
050075
Details p.17

OPTION - Chariot- trolley
GYSPOT PRO & EXPERT

UNIVERSAL 800
051331

SPOT 1000
053540

QUICK GUN

QUICK & EASY

Gyspot 2600/2700
Gyspot 39.02/04
Gyspot PRO 230/400
Gyspot EXPERT 200/400
Gyspot COMBI 230 E.PRO

MADE IN FRANCE / CE NORM. 62135	50/60 Hz	$I_{2\,max}$ A	U_2 V	AM A	RMS A	kW			MANUAL	SYNERGIC			SEPARATE CABLE GUN						cm	kg
GYSPOT PRO 230	230V	**3800**	7,4	16	2800	20	OK	OK	—	▪	▪	▪	▪	2 m + 3m	Auto	▪	8 m	**Included** Spotter box (with studs)	22,5 x 36 x 23,5	20.5
GYSPOT PRO 400	400V, 2ph	**3800**	7,4	16	2800	20	OK	OK	—	▪	▪	▪	▪	2 m + 3m	Auto	▪	8 m		22,5 x 36 x 23,5	20.5
GYSPOT EXPERT 200	200 › 240V	**4350 › 5100**	7,2 › 8,7	30(D)	3100 › 3600	25 › 36	OK	OK	▪	▪	▪	▪	▪	2 m + 3m	Auto	▪	8 m		22,5 x 36 x 23,5	33
GYSPOT EXPERT 400	400V, 2ph	**4500**	7,4	16(D)	3200	25	OK	OK	▪	▪	▪	▪	▪	2 m + 3m	Auto	▪	8 m		22,5 x 36 x 23,5	28

GYSPOT ALU PRO FV

Alu | 110 › 230 V

7 500 A FV

021990

SYNERGIC CONTROL — PATENTS REGISTERED NUMBERS EUROPEAN TRADEMARK & DESIGN

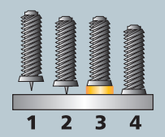
FV FLEXIBLE VOLTAGE

85 V — 265 V (110 V – 230 V)

100 m

INCLUDED
AUTOMATIC Alu Gun
Easy

PATENTS REGISTERED NUMBERS 002446450-0001 EUROPEAN TRADEMARK & DESIGN



1 2 3 4

CAPACITOR DISCHARGE WELDING

NEW DESIGN
66 000µF

Alu
Automatic

2 m

3 m
Ø 25 mm²

Anneaux de tirage rapide - Fast pulling rings - Aufsteckzugöse selbstarretierend
058743

x5
058712

goujons alu
- alu screws
ø 4, 5 & 6 mm

Alu 1
050938

Alu 2
050945

INCLUDED
ALU BOX STANDARD
050020
Details p.17

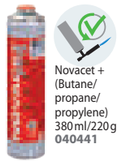
Options (more p.22-23)

Marteaux ALU
- Alu hammers
020986

Alu Puller
051003

Slide hammer 380 g
050051

Lampe à souder
- Blow torch -
Lötlampe
052741



Novacet +
(Butane/
propane/
propylene)
380 ml/220 g
040441

Crayon marqueur thermique
- Thermal marking pencil
121°C / 250°F
052765

Thermomètre infrarouge
- Infrarot Thermometer -
Infrarot Thermometer
-50 / +380°C
-58 / +716°F

052994

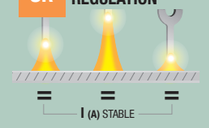
GYSPOT ARC PULL 200

Acier/Steel /Stahl + Alu | 110 › 230 V

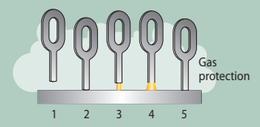
200 A FV SR

057470

SR SECONDARY REGULATION



I (A) STABLE

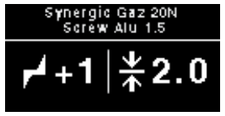


Gas protection

1 2 3 4 5

DRAWN ARC PROCESS

SYNERGIC



MANUAL

EXPERT CONTROL

7 languages
FR, EN, DE, SP, IT, NL & RU

UNIQUE

SYNERGIC
DIGITAL GUN
LINEAR MOTOR
★★★★

NEW
10/2018

3 m
Ø 16 mm²

2 m

INCLUDED
Lifting rod
180 mm

INCLUDED
ALU RING BOX 1.5 mm
059429
Details p.17

Consumables for Gun

Included x2
059627

Included x1
059610

OPTIONS GYSPOT ARC PULL

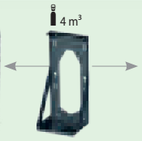
Alu Ring 1.0 mm
059412
Details p.17

Alu Stud
059436
Details p.17

ACIER/STEEL Stud
059443
Details p.16

WELD 810
037489

SPOT 1600
051348



4m³ gas bottle support
059665

DENTSTATION
056848

MADE IN FRANCE	CE NORM. 62135											
	50/60 Hz	A	SYNERGIC	Acier/Steel	Alu	SEPARATE CABLE GUN	U_2 V	AM A	kW			cm	kg
GYSPOT ALU PRO FV	110 › 230 V	**7500**	▪	—	AUTOMATIC	—	50 › 200	5	0.65	OK	OK	21 x 24 x 36	12.5
GYSPOT ARC PULL 200	110 › 230 V	**10 › 100 (110 V)** **10 › 200 (230 V)**	▪	Manual + Digital Gun Motion Control		▪	20.4 › 24 V (110 V) 20.4 › 28 V (230 V)	16	2.4 (110 V) 5.6 (230 V)	OK	OK	20.5 x 25 x 33	8.6

GYSPOT COMBI 230 E.PRO

021266

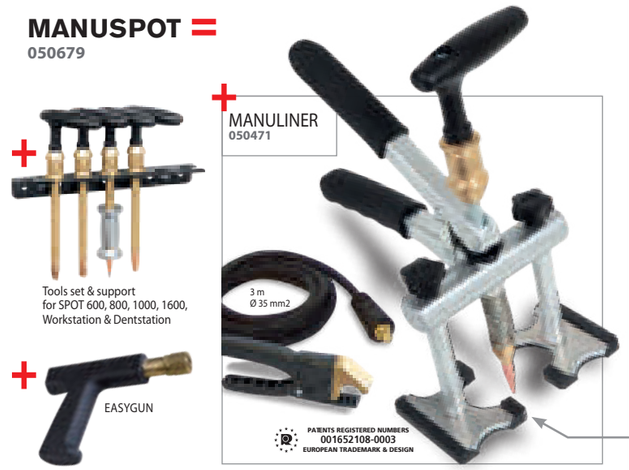
Acier/Steel /Stahl	Alu	230V
3 800 A	7 500 A	

MADE IN FRANCE / CE NORM. 62135	50/60 Hz	I2 A	SYNERGIC	Acier/Steel	Alu	SEPARATE CABLE GUN	U2 V	AM A	RMS A	kW			cm	kg
GYSPOT COMBI 230 E.PRO	230 V	3800 (steel) 7500 (alu)	▪	x2 AUTOMATIC + MANUAL	AUTOMATIC	▪	7,4 (steel) 20 › 200 (alu)	16	2800 (steel)	20	OK	OK	45 x 43 x 29	42.5

EASY TOOL CONNECTION

MANUSPOT =

050679



MANULINER/GUN

056831

LAMPE LIGNE DROITE

- Straight line lamp - Dentline-laser

056770

QUICK SPOT AIR GUN V2

NEW 2018

057340

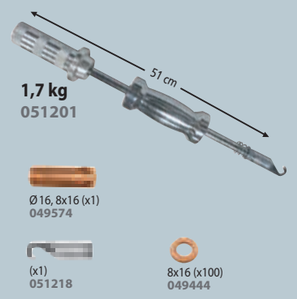
MARTEAUX INERTIE
- Slide hammers - Ausziehhammer

COMPLETE
057272

Options
(x1) 054028
(x5) 050839

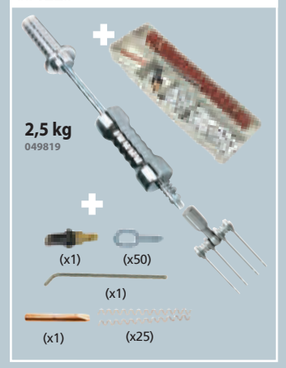
Clous - Nails - Nägel

Rondelles - Washers - Ringe



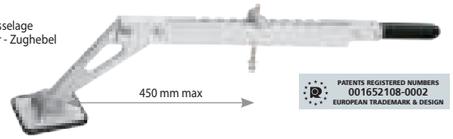
Griffes - Gripping hook head - Ausbeulkit

COMPLETE KIT
051225



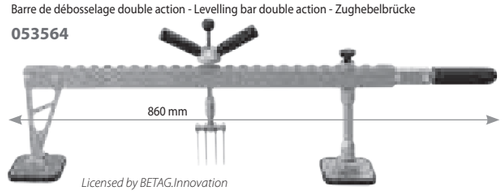
BASIC

Levier de débosselage
- Levelling lever - Zughebel
1.6 kg
050686



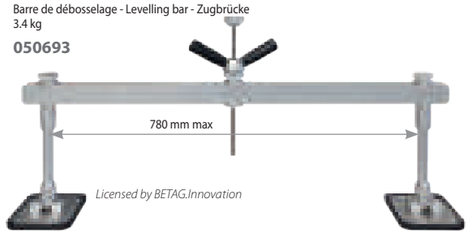
PATENTS REGISTERED NUMBERS 001652108-0002 EUROPEAN TRADEMARK & DESIGN

Barre de débosselage double action - Levelling bar double action - Zughebelbrücke
053564



Licensed by BETAG.Innovation

Barre de débosselage - Levelling bar - Zugbrücke
3.4 kg
050693



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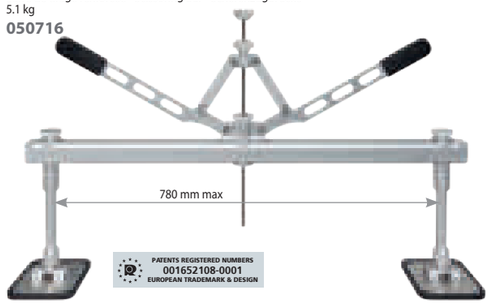
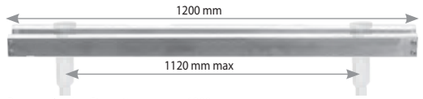
Barre de tirage renforcée - Scissoring bar - Scherenzugbrücke
5.1 kg
050716



Barre renforcée
Strengthened bar

PATENTS REGISTERED NUMBERS 001652108-0001 EUROPEAN TRADEMARK & DESIGN

Options



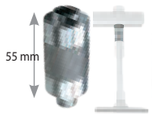
Barre renforcée - Strengthened bar - 1200 mm
051171

(x1)
056794

(x1)
056800

Option : (x1)
058439

Support double patin
- Double pads support -
Doppelfüße
050723



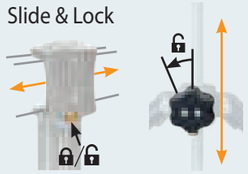
Extension (x2)
052451

PREMIUM

NEW 09/2018

ULTRA LIGHT
ULTRA ERGONOMIC
ULTRA RESISTANT No deformation
PERFECT BALANCE

Slide & Lock

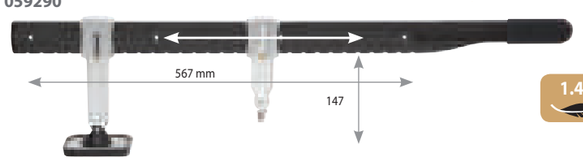


Full rotation

Multi positions

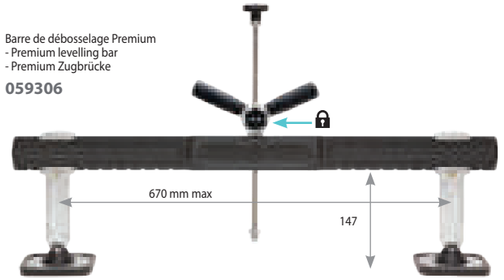
Levier de débosselage Premium - Premium Levelling lever - Premium Zughebel
059290

2 positions



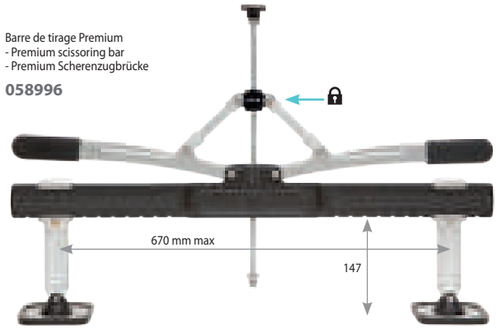
1.4 kg

Barre de débosselage Premium
- Premium levelling bar
- Premium Zugbrücke
059306



2 kg

Barre de tirage Premium
- Premium scissoring bar
- Premium Scherenzugbrücke
058996

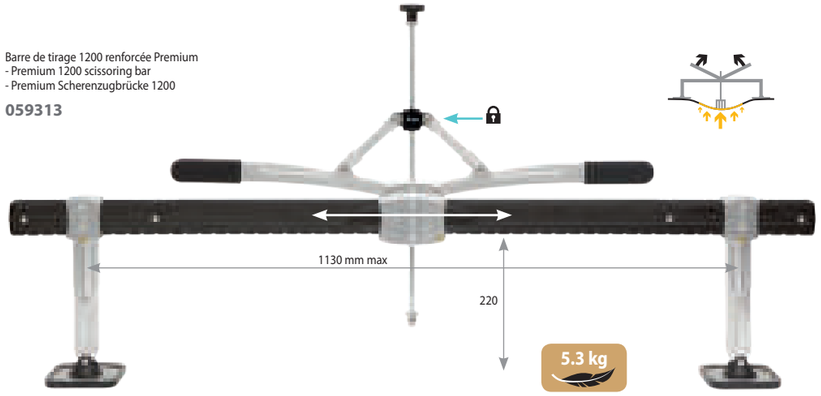


2.7 kg

Options

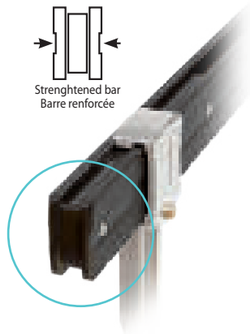
059320
059337
059399
x1 **059344**
x2 **059351**
x1 **059368**
x2 **059375**

Barre de tirage 1200 renforcée Premium
- Premium 1200 scissoring bar
- Premium Scherenzugbrücke 1200
059313



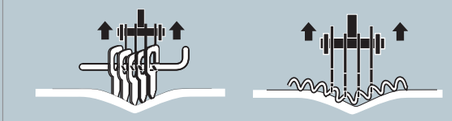
5.3 kg

Strenghtened bar
Barre renforcée



Poignée de tirage 2 dents
057319

Griffes - Gripping hook head - Ausbeulkit



Compatibility

BASIC

057296

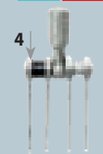
PREMIUM

059382

PREMIUM

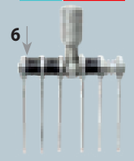
059658

BASIC PREMIUM



Ø M10 / M14
049758

BASIC PREMIUM



Ø M10 / M14
049734

BASIC PREMIUM

Ø M10 / M14
049741

CONSOMMABLES ACIER - Steel consumables - Stahl-Verbrauchsmaterial

Proliner OPTION

BEST SELLER

DENT BOX BAR
050037

x 25	WAVY WIRES x 50 049727	x 25
x 50	STRAIGHT PULLING RINGS x100 050648	x 50
x 1	LIFTING ROD 180 mm - x3 : 180, 300 & 500 mm : 050792	x 1
x 1	ELECTRODE FOR WAVY WIRES x 1 049789	x 1
x 1	ELECTRODE FOR RINGS x 1 050655	x 1

2600 OPTION

SPOTTER BOX 2600
052277

2700 OPTION

SPOTTER BOX 2700
053922

		Dent Box Easy x 10 / Spotter Box Pro x 20
x 20	STAR WITH COPPER COATING x 20 052239	
x 1	ELECTRODE FOR RINGS ø 16 - 8 x 16 x 1 049574	x 1
x 50	CENTERING RINGS ø 8 x 16 x 100 049444	x 50
x 1	EARTH HOOK x 1 056718	x 1
x 1	CARBON HEATING ELECTRODE x 5 049468	x 1

SPOTTER BOX STANDARD
053915

x 1	STAR-CHUCK FOR INERTIA HAMMER x 1 049482	x 1
x 1	HEXAGON KEY	x 1
x 1	EARTH PLATE	x 1
x 1	ELECTRODE WARMING POINT - ø 16 x 1 049567	x 1

Easyliner INCLUDED

DENT BOX EASY
053632

SPOTTER BOX PRO
050075

Pro 230/400
Expert 200/400
Combi 230
INCLUDED

	ELECTRODE FOR AUTO-THREADED RIVETS ø 5 - M5, M6 x 1 049598	x 1
	ELECTRODE FOR RIVETS ø 16, 3 x 4,50 x 1 049604	x 1
	THREADED STUDS M5 x 18 x 0.8 x 100 049383	x 50
	SELF-THREADING STUDS ø 5 x 18 x 100 049420	x 50
	SELF-THREADING STUDS ø 5 x 12 x 100 049413	x 50
	RIVETS - ø 3 x 3,25 x 100 049345	x 100
	RIVETS - ø 3 x 4,50 x 100 049352	x 100

BEST SELLER

DENT BOX CONSUMABLES
051515

x 25	WAVY WIRES x 50 049727	
x 20	STARS WITH COPPERCOATING x 20 052239	
x 50	STRAIGHT PULLING RINGS x 100 050648	
x 25	TWISTED PULLING RINGS x 50 050631	

NEW 2018

SPECIAL GYSPOT ARC PULL

STEEL STUDS BOX
059443

x 1	MANDREL	M4 - x 2	049000
x 1		M5 - x 1	048157
x 100	STEEL SCREWS	M4 x 16 - x 100	059603
x 100		M5 x 18 - x 100	049383
x 100		Ø5 x12 - x 100	049413
x 100		Ø5 x 18 - x 100	049420
x 1		x 1	059634
x 1		x 1	059641

more

SQUARE LOCK NUT - M8 (x100) 050303	MAGNETIC POSITIONER (x1) 049772	ELECTRODE FOR MAGNETIC EARTH (x1) 050013
	MAGNETIC EARTH (x1) 049666	THREADED ROD FOR MAGNETIC EARTH (x5) 055438
		SINGLE HOOK (x1) 051218
		ELECTRODE WHEEL ø16 (x1) 050310
		EARTH PLATE (x1) 052529
		ELECTRODE FOR NAILS Ø 2 - M4 (x1) 049277
		NAIL Ø 2 (x100) 041561
		FLAT KEY N°27 x 1 049673
		Ball electrode warming point Ø16 x 1 059726 NEW 2018

MANDRINS POUR PISTOLETS - Mandrels for gun - Pistole mit Anschlusstücke, Zubehor

Pour débosseleurs - for dent pullers - Anschlußstück für Ausbeulspotter-Pistole

QUICK GUN 057531

D1 048959

Pour soudeuses par point - for spot welding machines - Anschlußstück für Monopunktpistole

S1 (< nov 2010) 048171

S2 - NEW (> nov 2010) 048188

Écrou - Nut 053199

Microswitch 053267

MASSE PISTOLET ACIER
- Steel gun earth adapter - Masse für Stahl Pistole

051997

Ø 25 mm²

AFFÛTEUR PNEUMATIQUE D'ANNEAUX - Pneumatic Bit Cutter

056763

Made in P.R.C.

pour anneaux de tirage droits ou torsadés - for straight or twisted pulling rings

CONSOMMABLES ALU - Alu consumables - Alu-Verbrauchsmaterial

ALU BOX LIGHT (Ø 4)
051522

x 200	ALU MAGNESIUM SCREWS 12 mm - ø 4 - M4	x 200 050273; x 1000 050129
x 200	ALU SILICIUM SCREWS 12 mm - ø 4 - M4	x 200 050280; x 1000 050136
x 5	SCREWABLE RINGS ø 4	x 5 050297
x 1	LIFTING ROD (x3 : 180, 300 & 500 mm)	050792

ALU BOX STANDARD (Ø 4)
050020

Gyspot Alu Combi 230 INCLUDED

ALU BOX Ø 5 & 6
048195

x 1	MANDREL FOR ALU GUN	ø 5 - x 1	048157
x 1		ø 6 - x 1	048164
x 100	ALU MAGNESIUM SCREWS 12 mm	ø 5 - x 100	048140
x 100		ø 6 - x 100	048133
x 100	ALU SILICIUM SCREWS 12 mm	ø 5 - x 100	048126
x 100		ø 6 - x 100	048003
x 5	SCREWABLE RINGS	ø 5 - x 5	052635
x 5		ø 6 - x 5	052628

more (Ø 4)

MANDREL FOR ALU GUN - Ø 4 (x2) 049000

TENSION MANDREL FOR M4 (x1) 050327

NEW 2018

SPECIAL GYSPOT ARC PULL

ALU RING BOX
1.0 mm 059412
1.5 mm 059429

		1.0 mm	1.5 mm
	SCREWABLE RINGS		
x 50	AlMg3 - x 100	059450	059474
x 50	AlMgSi - x 100	059498	059511
x 50	Al99.5 - x 100	059535	059559
	SCREWABLE RINGS		
x 20	AlMg3 - x 50	059467	059481
x 20	AlMgSi - x 50	059504	059528
x 20	Al99.5 - x 50	059542	059566

ALU STUDS BOX
059436

x 1	MANDREL	M4 - x 2	049000
x 1		M5 - x 1	048157
x 1		M6 - x 1	048164
x 100	AlMg3 SCREWS 16 mm	M4 x 16 - x 100	059573
x 100		M5 x 16 - x 100	059580
x 100		M6 x 16 - x 100	059597
x 1		x 1	059634
x 1		x 1	059641

ANNEAUX DE TIRAGE RAPIDE
- Fast pulling rings
- Aufsteckzugöse selbstarretierend

058743 = x5 058712

goujons alu - alu screws ø 4, 5 & 6 mm

Alu 1 050938

Alu 2 050945

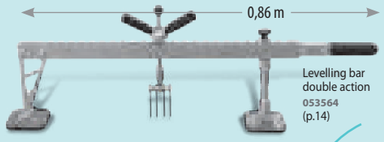
Acier/Steel/Stahl

EASYLINER
39.02 (230 V)
053618

GYSPOT 39.02

Trolley
SPOT 1000
053540

Dent box easy
053632
(p.17)



Levelling bar
double action
053564
(p.14)

ALL IN 1 BOX

Acier/Steel/Stahl

PROLINER

39.02 (230 V)	39.04 (400 V)	PRO 230 (230 V)	PRO 400 (400 V)
035775	035782	035799	035805

GYSPOT 39.02

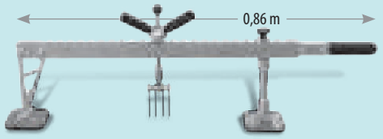
GYSPOT 39.04

GYSPOT
PRO 230

GYSPOT
PRO 400

Trolley
UNIVERSAL 800
051331

Cable support
052284



Levelling bar
double action
053564
(p.14)

Dent box
bar
050037 (p.16)

Spot 600
053533

Universal 800
051331

Cable
support for
Spot 800, 1600
& Workstation
052284

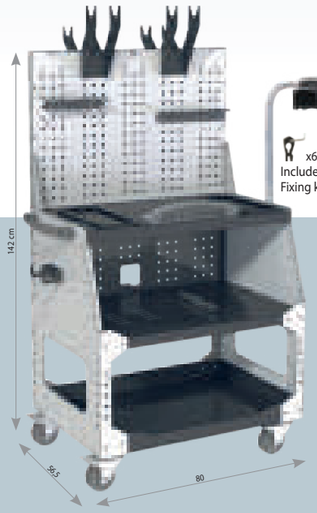
Spot 1000
053540

Spot 1600
051348

Workstation
050747

x6 x2
Included
Fixing kit 051362

Dentstation PRO
056848



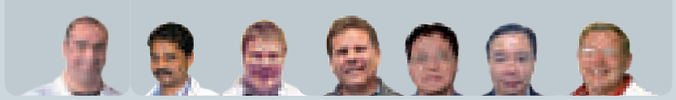
x6 x2
Included
Fixing kit 051362

OPTIONS

Manuliner
050471

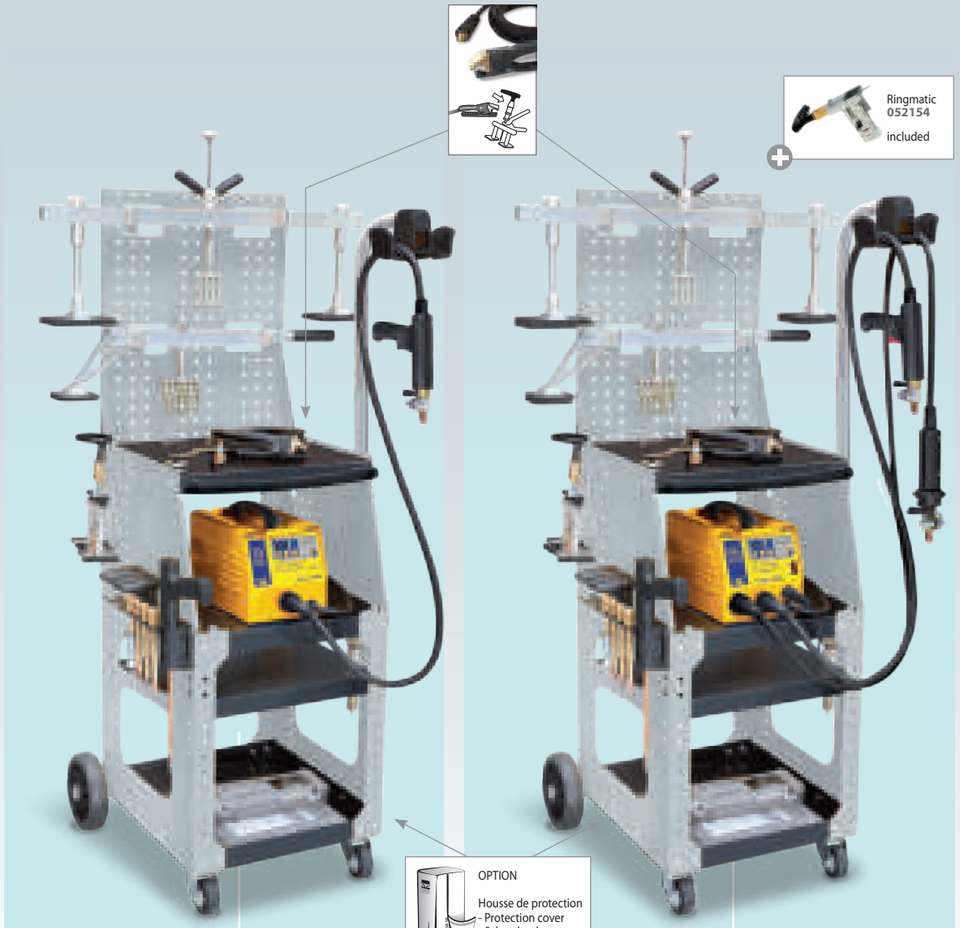
Ringmatic
052154

QUICK SPOT AIR GUN
057340



Acier/Steel/Stahl

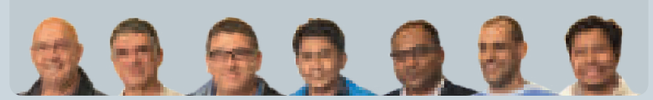
SPEEDLINER		SPEEDLINER	
39.02 (230 V)	39.04 (400 V)	PRO 230 (230 V)	PRO 400 (400 V)
035010	035027	036017	036024



GYSPOT 39.02 | GYSPOT 39.04 | GYSPOT PRO 230 | GYSPOT PRO 400

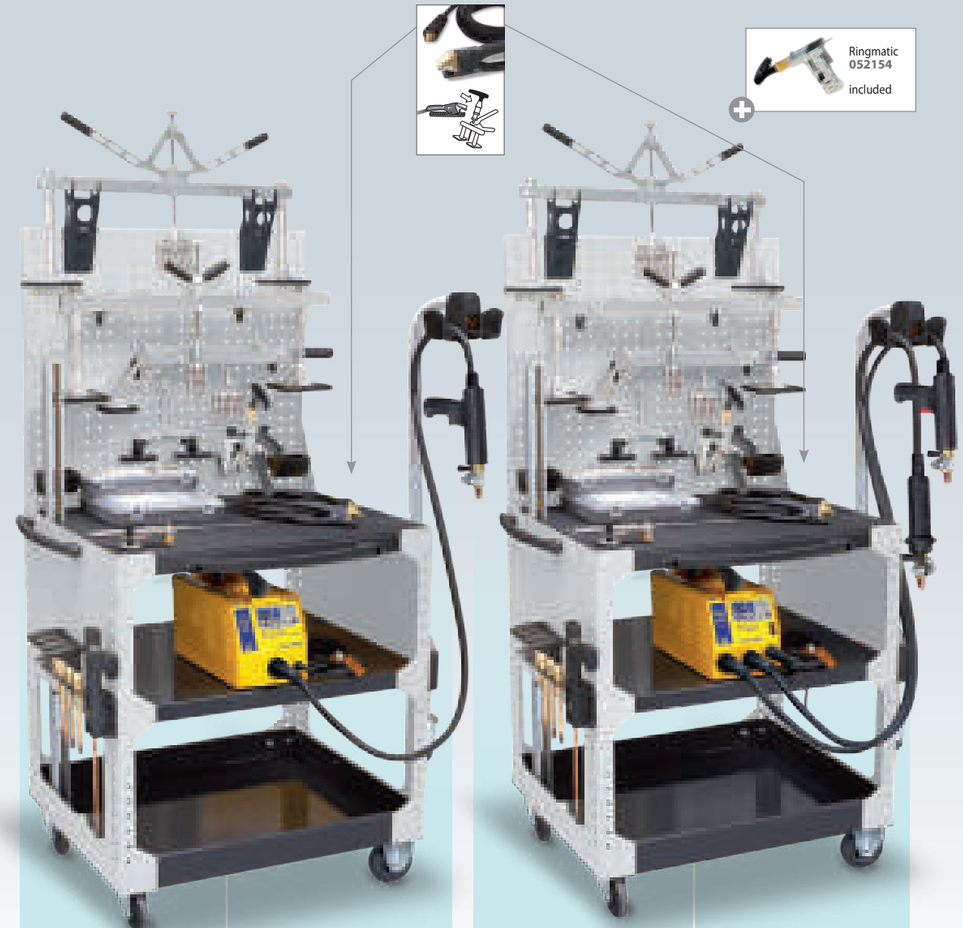
SPEEDLINER
(without generator)
035058

GYSLINER
(without generator)
035133



Acier/Steel/Stahl

GYSLINER		GYSLINER	
39.02 (230 V)	39.04 (400 V)	PRO 230 (230 V)	PRO 400 (400 V)
035096	035102	036031	036048



GYSPOT 39.02 | GYSPOT 39.04 | GYSPOT PRO 230 | GYSPOT PRO 400

Alu
PROLINER ALU PRO FV
035836

GYSPOT ALU PRO FV

Trolley UNIVERSAL 800 051331

Alu puller 051003

Cable support 052284

Alu
SPEEDLINER ALU PRO FV
036055

GYSPOT ALU PRO FV

Trolley SPOT 1600 051348

Alu puller 051003

x10 x2
Fixing kit 051362

4 gripping multihook head 049758 (p.15)

Levelling bar 050693 (p.14)

Alu Box Ø 5 & 6 048195 (p.17)

Alu hammers 020986

Set of pencil punches with 6 teflon tips 052888 (p.35)

Mini disc sander 051829 (p.82)

051423 (p.78)

IInfrared Thermometer 052994

Thermal marking pencil 052765

Alu
SPEEDLINER PREMIUM
ARC PULL 200
036871

NEW 10/2018

Included 4m³ gas bottle support

GYSPOT ARC PULL 200

Trolley SPOT 1600 051348

4m³ gas bottle support 059665

Alu puller 051003

x10 x2
Fixing kit 051362

Premium levelling bar 059306 (p.15)

2 teeth hook head 059382 (p.14)

Alu Ring Box 1 mm 059412 (p.17)

3 lifting rods 050792 (p.16)

Alu hammers 020986

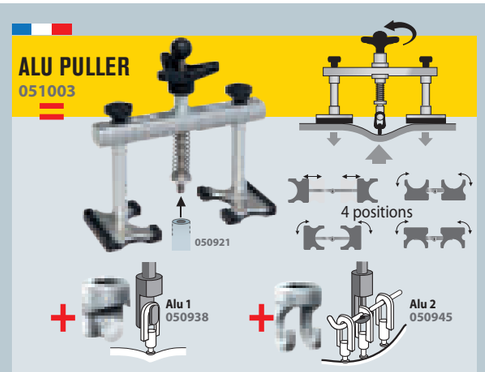
Set of pencil punches with 6 teflon tips 052888 (p.35)

Infrared Thermometer 052994

MARTEAUX ALU
- Alu hammers

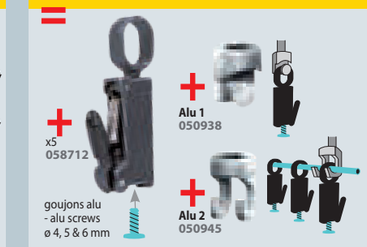
020986

ALU PULLER
051003



ANNEAUX DE TIRAGE RAPIDE
- Fast pulling rings - Aufsteckzugöse selbstarretierend

058743



ASPIRATEUR PNEUMATIQUE POUR POUSSIERES ALUMINIUM (ATEX)
- Pneumatic alu dust atex vacuum cleaner

058866
Capacity : 25 l
Working air pressure : 6 bar
Air consumption at 6 bar : 800 l/min
Suction connection : 50 mm
Max suction capacity : 150 m³/h
Max vacuum level : 2000 mm H₂O
Recommended compressor power : 7.5 HP
74 x 45 x 45 mm
18 kg

included Filtre - Filter 058873

included Sac - Bag 5 kg 058880

5 m
Output Ø 29 mm
Input Ø 35 mm

Marteau à inertie - Inertia hammer - Auszieh-hammer

380 g
050051

Lampe à souder - Blow torch - Lötlampe

052741

Novacet + (Butane/propane/propylene) 380 ml/220 g

HIGH QUALITY

040441

Brosses - Brushes - Bürsten - Brosses - Cepillos

Inox - Stainless - Edelstahl
044258

Crayon marqueur thermique - Thermal marking pencil

121°C / 250°F

052765

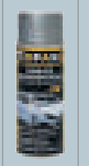
Thermomètre infrarouge - Infrared Thermometer - Infrarot Thermometer

-50 / +380 °C
-58 / +716°F

052994

Spray refroidisseur - Freezer spray

-50 °C
400 ml



(x 12)
048898

Gel barriere thermique - Heat barrier spray

054325

Housse de protection SPEEDLINER - Protection cover - Schutzhaube

048881

Acier/Steel/Stahl + Alu

SPEEDLINER COMBI 230 E.PRO

036062

Housse de protection - Protection cover Schutzhaube
048881

GYSPOT COMBI 230 E.PRO

Trolley SPOT 1600 051348

Manuspot 050679 (p.13)

4 gripping multihook head 049758 (p.14)

6 gripping multihook head 049734 (p.14)

Levelling bar 050693 (p.14)

Levelling lever 050686 (p.14)

Ringmatic (p.13) 052154

3 lifting rods 050792 (p.16)

052451 (p.14)

Magnetic earth 049666 (p.14)

Dent box consumables 051515 (p.17)

Alu puller 051003 (p.22)

Cable support 052284

Acier/Steel/Stahl + Alu

GYSLINER COMBI 230 E.PRO

036079

GYSPOT COMBI 230 E.PRO

Workstation 050747

Manuspot 050679 (p.13)

x6 x2
Fixing kit 051362

4 gripping multihook head 049758 (p.14)

6 gripping multihook head 049734 (p.14)

8 gripping multihook head 049741 (p.14)

Double pads support 050723 (p.14)

Levelling bar 050693 (p.14)

Levelling lever 050686 (p.14)

Ringmatic (p.13) 052154

Scissoring bar 050716 (p.14)

Strengthened bar 1,2 m 051171 (p.14)

3 lifting rods 050792 (p.16)

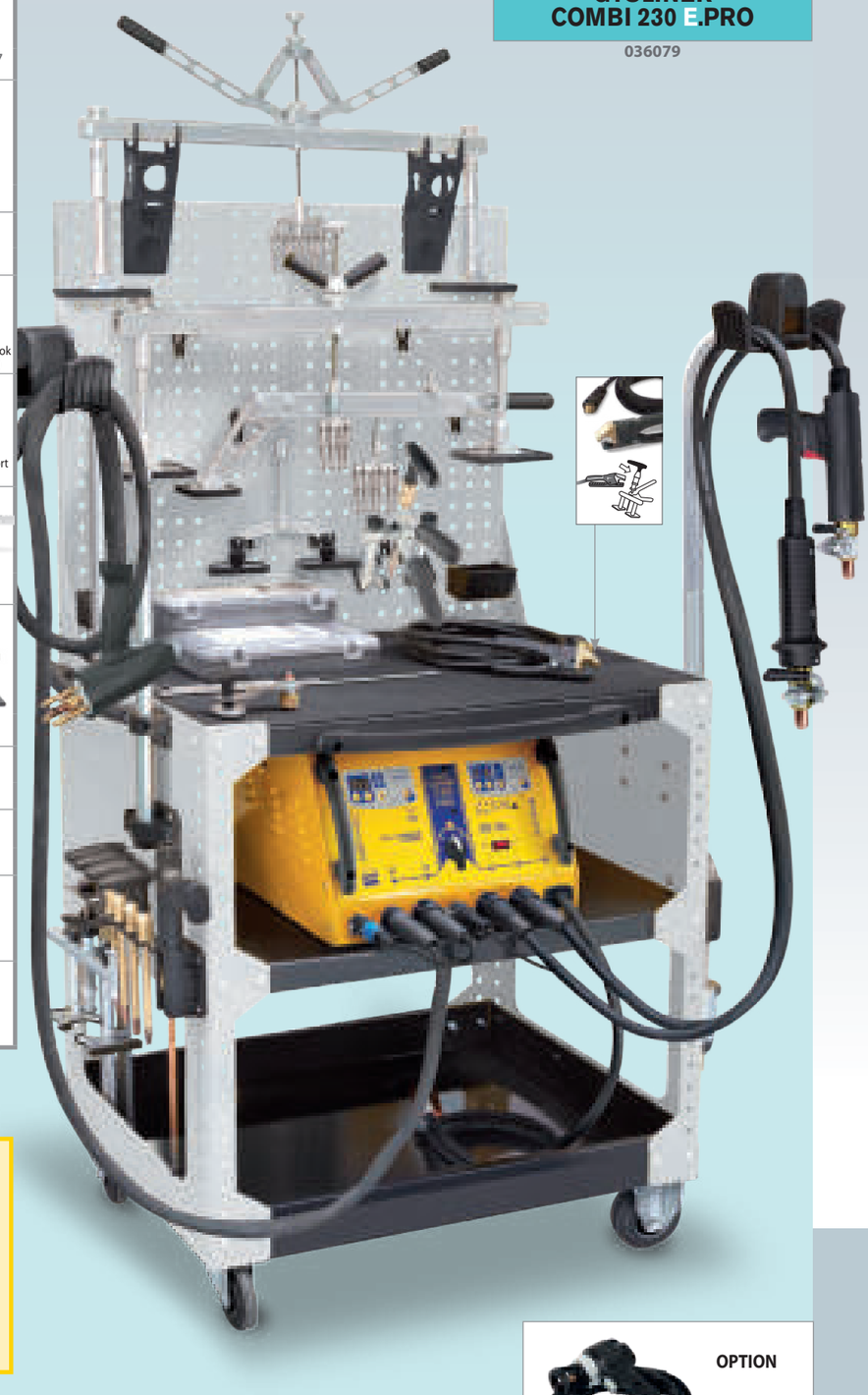
052451 (p.14)

Magnetic earth 049666 (p.14)

Dent box consumables 051515 (p.17)

Alu puller 051003 (p.22)

Cable support 052284



OPTION

QUICK SPOT AIR GUN (p.13) 057340

Acier/Steel/Stahl

DENTSTATION

EXPERT 200 (200-240 V)	EXPERT 400 (400 V)	PRO 230 (230 V)	PRO 400 (400 V)
036734	036741	036420	036437

Housse de protection - Protection cover - Schutzhaube 059870

NEW 10/2018

Dentstation Pro 056848

x6 x2 Fixing kit 051362

Manuspot 050679 (p.13)

Ringmatic 052154 (p.13)

Manual pulling handle 057289 (p.13)

Levelling lever 050686 (p.14)

Levelling bar 050693 (p.14)

Scissoring bar 050716 (p.14)

Double pads support 050723 (p.14)

Strengthened bar 1,2 m 051171 (p.14)

052451 (p.14)

4 gripping multihook head 049758 (p.14)

6 gripping multihook head 049734 (p.14)

8 gripping multihook head 049741 (p.14)

3 lifting rods 050792 (p.16)

Dent box consumables 051515 (p.17)

Magnetic earth 049666 (p.16)

Dentstation Pro 056848

x6 x2 Fixing kit 051362

Manuspot 050679 (p.13)

Ringmatic 052154 (p.13)

Manual pulling handle 057289 (p.13)

Levelling lever 050686 (p.14)

Levelling bar 050693 (p.14)

Scissoring bar 050716 (p.14)

Double pads support 050723 (p.14)

Strengthened bar 1,2 m 051171 (p.14)

052451 (p.14)

4 gripping multihook head 049758 (p.14)

6 gripping multihook head 049734 (p.14)

8 gripping multihook head 049741 (p.14)

3 lifting rods 050792 (p.16)

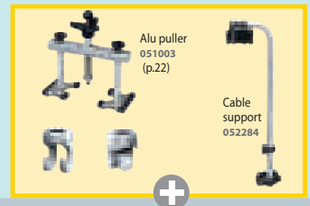
Dent box consumables 051515 (p.17)

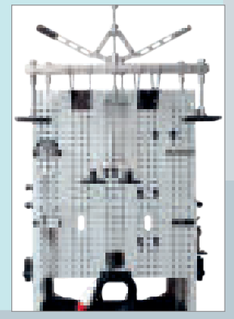
Magnetic earth 049666 (p.16)

Acier/Steel/Stahl + Alu

DENTSTATION COMBI 230 E.PRO

036444





Housse de protection - Protection cover - Schutzhaube 059870

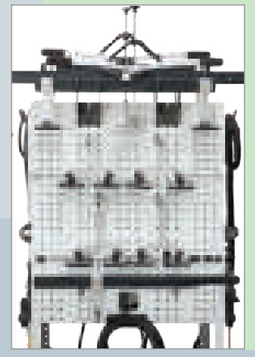
NEW 10/2018

Acier/Steel/Stahl

DENTSTATION PREMIUM

EXPERT 200 (200-240 V)	EXPERT 400 (400 V)
036758	036765

NEW 09/2018

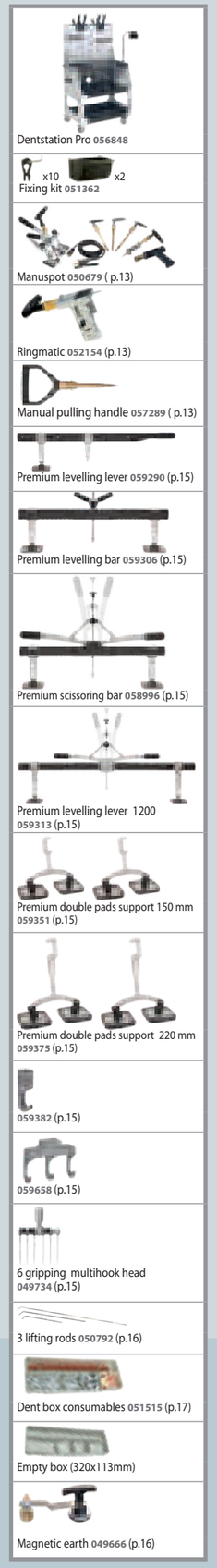


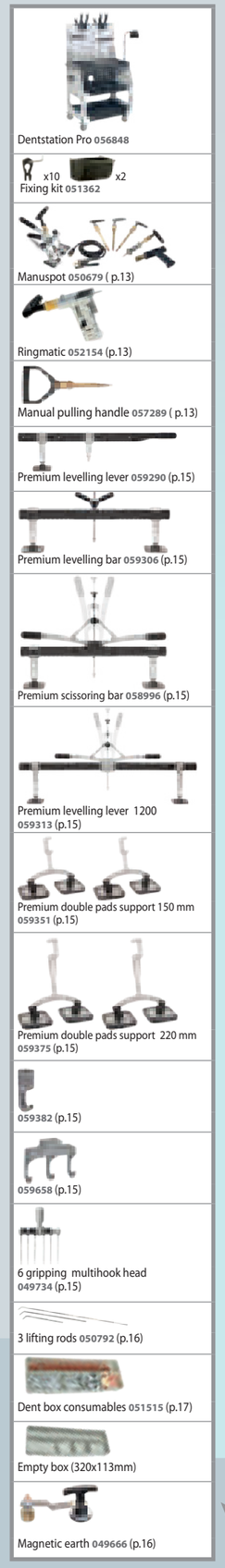
GYSPOT EXPERT 200

GYSPOT EXPERT 400

NEW 10/2018

Housse de protection - Protection cover - Schutzhaube
059870





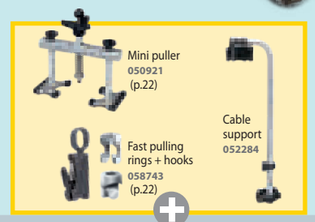
Acier/Steel/Stahl + Alu

DENTSTATION PREMIUM

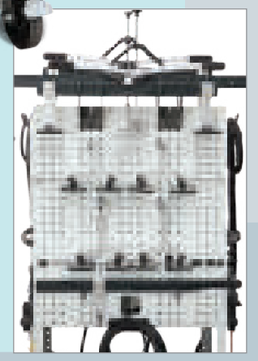
COMBI 230 E.PRO

036772

NEW 09/2018



GYSPOT COMBI 230 E PRO

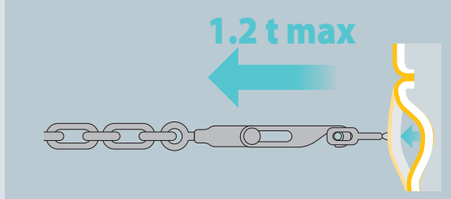


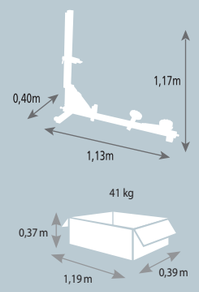
NEW 10/2018

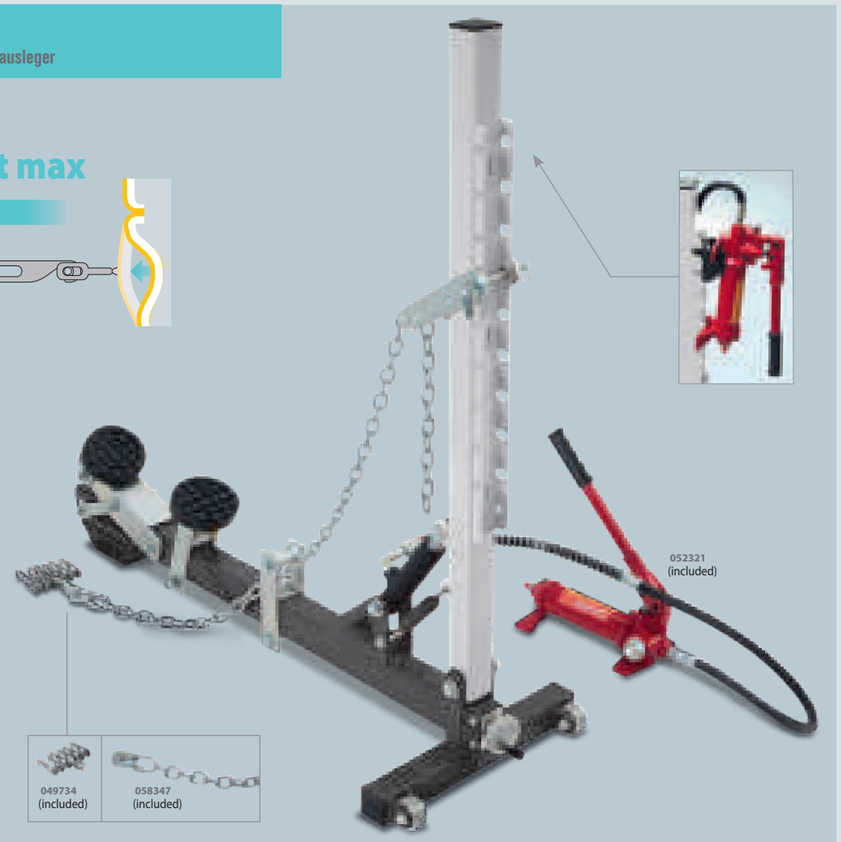
Housse de protection - Protection cover - Schutzhaube
059870

ÉQUERRE DE TIRAGE
- Draw aligner - Schnellausbeul-Richtausleger

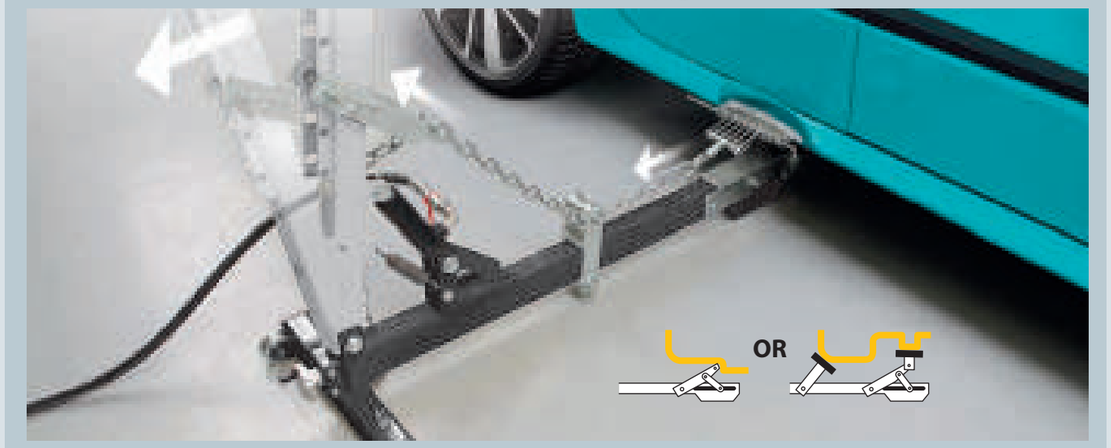
052475







MADE IN FRANCE

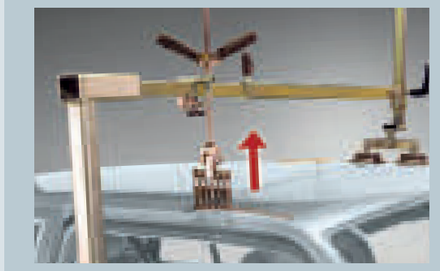


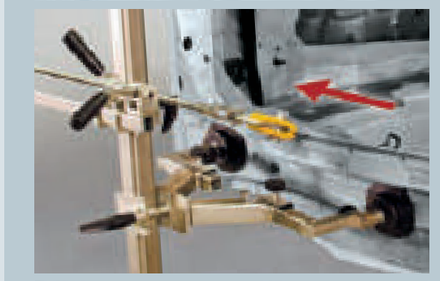
OPTION
Bras de bas de caisse
- Rocker panel arms
for draw aligner
- Abstütztraverse
für Richtausleger

052581

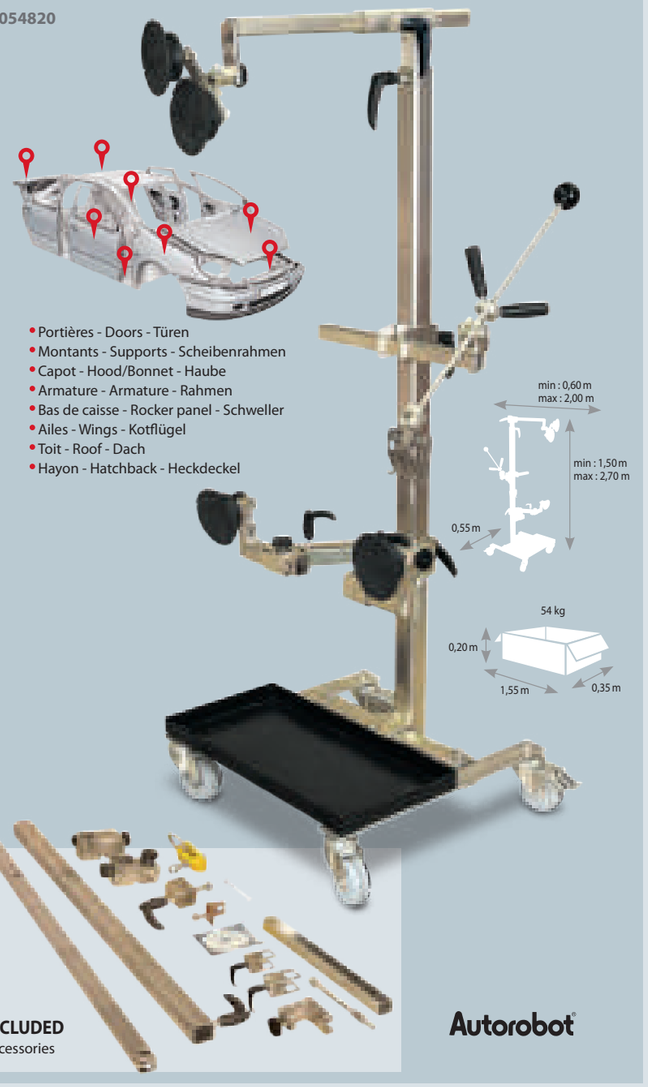
UNIVERSAL

SYSTÈME DE TIRAGE SMART PULLER SILVER
- Smart puller silver pulling system - Schnellausbeul-Richtausleger Smart puller silver





054820



- Portières - Doors - Türen
- Montants - Supports - Scheibenrahmen
- Capot - Hood/Bonnet - Haube
- Armature - Armature - Rahmen
- Bas de caisse - Rocker panel - Schweller
- Ailes - Wings - Kotflügel
- Toit - Roof - Dach
- Hayon - Hatchback - Heckdeckel

INCLUDED
Accessories

Autorobot®

ELECTRO POWER

Non commercialisable en France

SATELLITE INTELLIGENT - Smart Satellite - Satellite Komplett-Kit

The best from **Autorobot**
www.autorobot.com/pdf/714B_ENG.pdf
MADE IN FINLAND

MADE IN HIGH QUALITY FINLAND

PACK SATELLITE
= 1 + 2 + 3 + 4 + 5 + 6
052727

1 SATELLITE
- Satellite - Satellite Basisbügel-Set

052710

2 KIT MAC PHERSON (A)
- Mac Pherson Kit - Befestigungskit-Federbein (McPherson)

052703

3 BARRE POUR TIRER/POUSSER
- Push/Pull Bar
- Zug/Druck-Stangenset

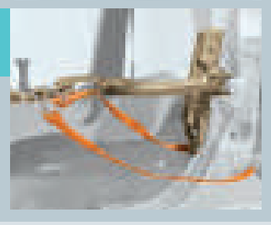
052673

4 SATELLITE (B)
- Bügelverlängerung

052680

5 SANGLE DE SÉCURITÉ
- Safety Strap - Sicherungsgurt

044036



6 DOUBLE PINCE SATELLITE (C)
- Double Clamp Satellite
- Satellite Doppelklemme

052697

PINCE DE TIRAGE MULTI-USAGE
- Versatile pulling clamp
- Multifunktions-Zugklemme

053571

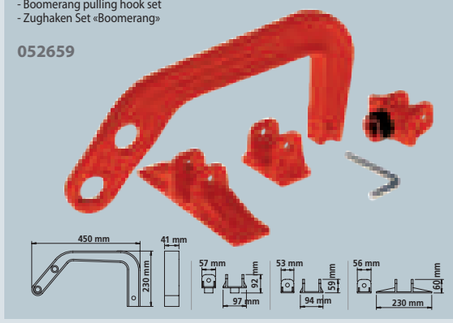
KIT MARTEAU À INERTIE - Inertia hammer kit - Ausziehhammer kit

051928

OUTILS DE TIRAGE - Frame Straightening - Ziehwerkzeuge

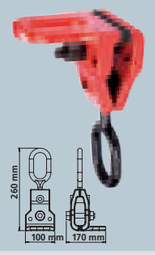
Kit crochet de tirage « boomerang »
- Boomerang pulling hook set
- Zughaken Set «Boomerang»

052659



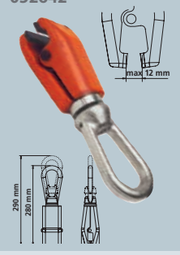
Pince de tirage à angle droit
- Right angle pull clamp
- Zugklemme 90° Winkel

052666



Pince de tirage à blocage automatique
- Self-locking pull clamp
- Selbstklemmende Zugklemme

052642



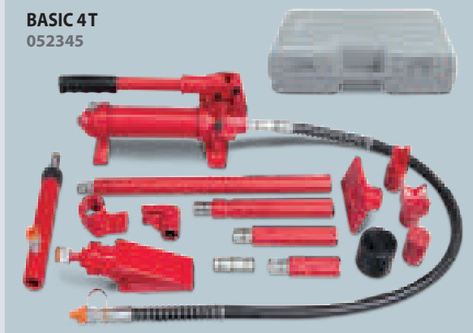
Mini pince de tirage a blocage manuel
- Manual-locking pull clamp
- Mini Klemme von Auflage in Handblockieren

056855

COFFRET VÉRIN HYDRAULIQUE - Hydraulic cylinder kit - Hydraulischer Drucksatz

MADE IN P.R.C.

BASIC 4T
052345



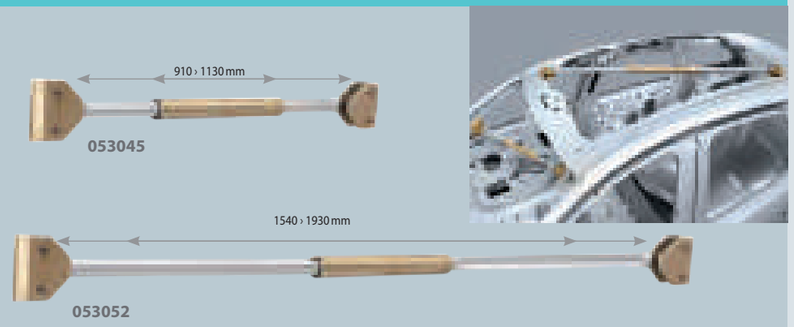
BASIC 10T
052338

PRO 4T
057432

PRO 10T
057449

BARRE D'ANCRAGE - Anchor bar - Türspanner

MADE IN TAÏWAN



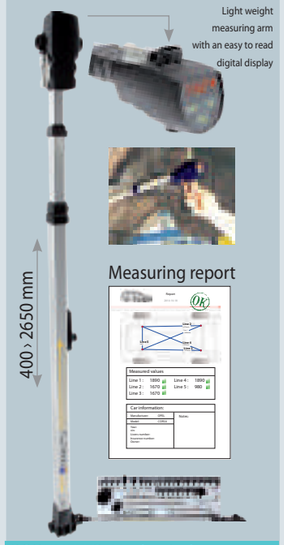
POWER-PULLER 4T

059740

MESURES - Measuring tools - Vermessung

GYSMETER, Electronic measurements

052093

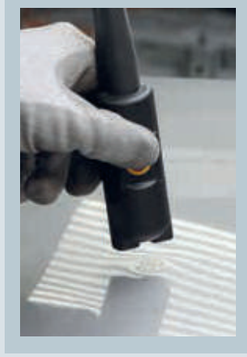


BODYMETER, Mechanical Measurements

052130

INDUCTEUR DÉBOSSELAGE - Dent Pulling Inductor - Ausbeul Induktor

Débosselage rapide et sans peinture
- Fast paintless dent pulling
- Lackschadenfreies Ausbeulen



GYSDUCTION AUTO DENT REPAIR = GYSDUCTION AUTO + Dent pulling inductor

054981 — 054776

MADE IN FRANCE

50 Hz	A	W	kHz	PFC	FV	Liquid Cooling	Cable (m)	Inductor	cm	kg
230 V, 1~	16	2 400	35 → 120	▪	▪	—	2	2,5	22 x 36 x 27	7,5

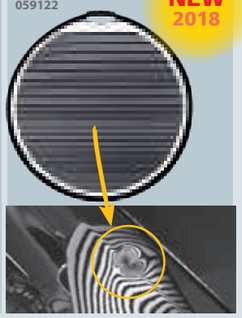
INTEGRATED TECHNOLOGY

OPTION
Spray refroidisseur
- Freezer spray
-50 °C
400 ml
(x 12)
048898

INSPECTION CARROSSERIE - Dent Pulling Inductor - Ausbeul Induktor

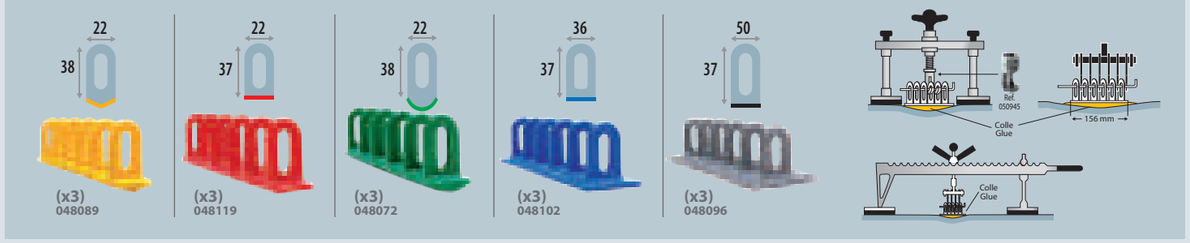
Planche flexible pour inspection de la carrosserie
Ø 800 mm
059122

NEW 2018



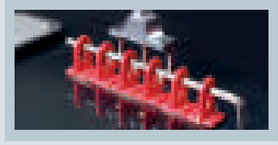
GLUE PULLER PRO (Acier/Alu • Steel/Alu)

BARRETTES ANNEAUX PLASTIQUE - Plastic Multipads Ösen-Klebepads

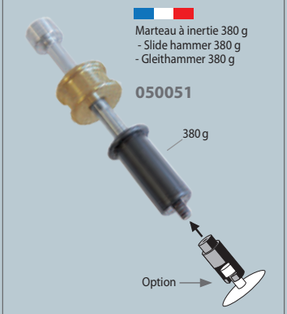


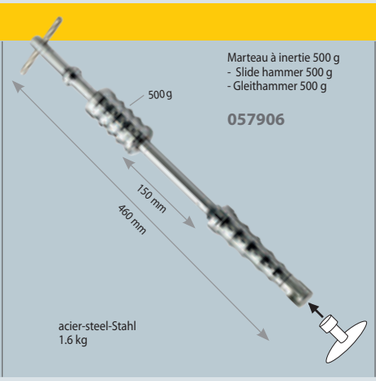
OPTIONS

Poignée de tirage 3 dents - Pulling handle 3 claws - Handzugkralle 3-fach
057326
057302



Marteau à inertie 380 g
- Slide hammer 380 g
- Gleithammer 380 g
050051



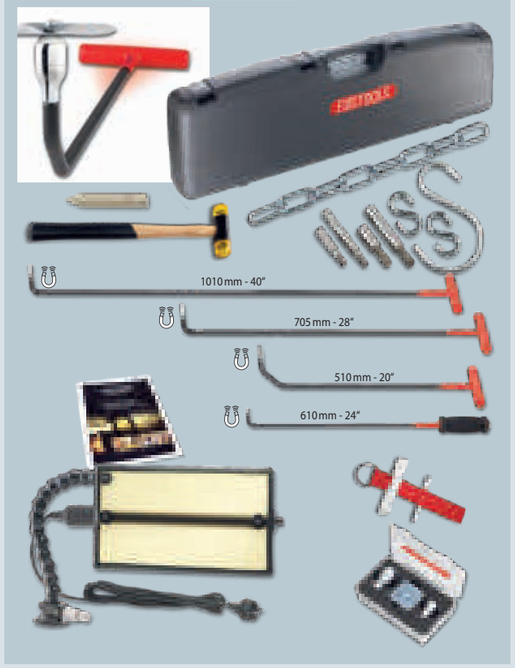


Marteau à inertie 500 g
- Slide hammer 500 g
- Gleithammer 500 g
057906

Jeu de 2 couteaux pour découpe de renforts colles
- Set of 2 knives to cut glued reinforcements
- 2-er Set Messer zur Klebepadentfernung
057913

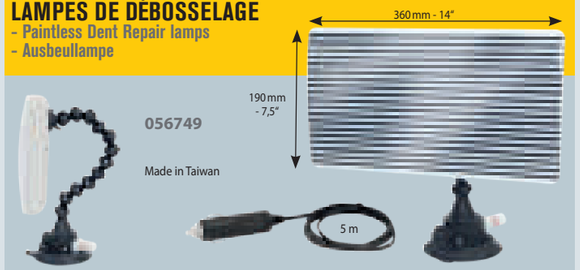
KIT MAGNÉTIQUE DE DÉBOSSELAGE SANS PEINTURE
- Paintless Dent Repair magnetic kit - Magnetisches Ausbeul-Kit

053168 — EXELTOOLS



LAMPES DE DÉBOSSELAGE
- Paintless Dent Repair lamps
- Ausbeullampe

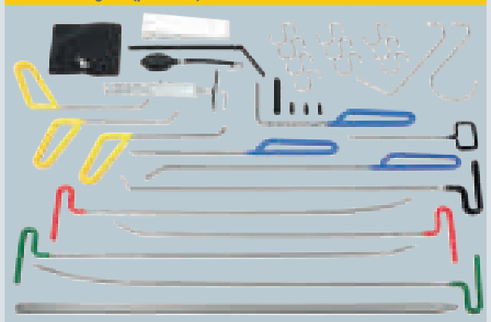
056749
Made in Taiwan



ULTRA LIGHT CARBON X40 PW — EXELTOOLS

053175

KIT DÉBOSSELAGE SANS PEINTURE
- Dent Pulling Kit (paintless) - Dellenausbeulhebel-Set



33 parts

051959

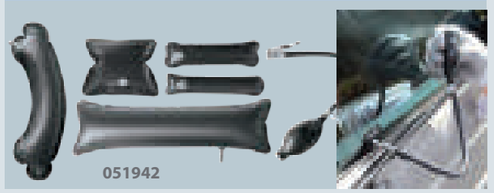
KIT DE 6 COINS DE FRAPPE
- Set of 6 pencil punches - Beulenstemmer-Satz mit 6 Tefloneinsätzen

052888

MARTEAU INERTIE PNEUMATIQUE - Pneumatic inertia hammer - Unterdruck-Schlaghammer

051904

KIT COUSSINS GONFLABLES
- Air Cushion Kit - Luftpolster-Spreizkissen-Satz



051942

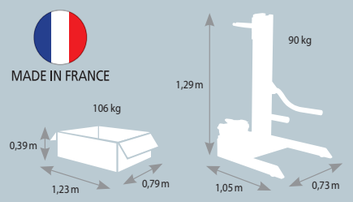
MARTEAU À INERTIE À VENTOUSES (POMPAGE MANUEL)
- PUMP AIR SUCTION SLIDE HAMMER - Man. Unterdruck-Schlaghammer

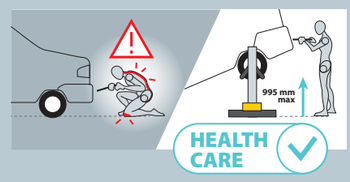
048683

SPOT LIFT

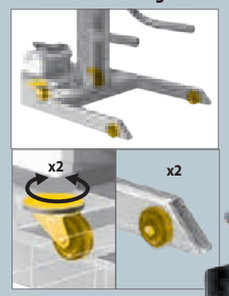
052864

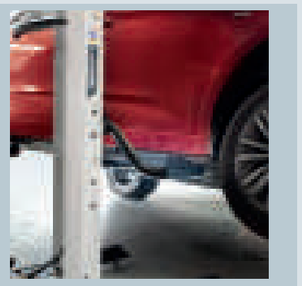
MADE IN FRANCE





Haute stabilité - High stability





SAFE EN 1494

2,5 t max

OPTION
Outil de levage pour bas de caisse
- Rocker panel lifting tool
- Auflage für Seitenschweller

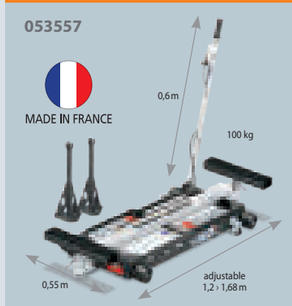
Included
220 bar
053588

Huile hydraulique - Hydraulic oil
1 l
053397

SPOT LIFT PRO

053557

MADE IN FRANCE



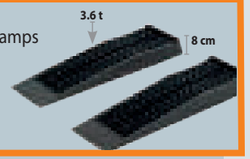
SAFE EN 1494

2,2 t max

OPTION SPOT LIFT PRO
Réhausseur pour 4x4 et utilitaires
- Height adjuster for 4x4 & utility vehicles
- Erhöhung f. 4x4 und Leicht-LKW

OPTION
Rampes - Ramps
700 x 200
x 80mm

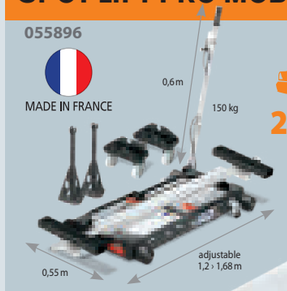
x2
056787



SPOT LIFT PRO MOB

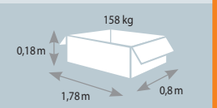
055896

MADE IN FRANCE



SAFE EN 1494

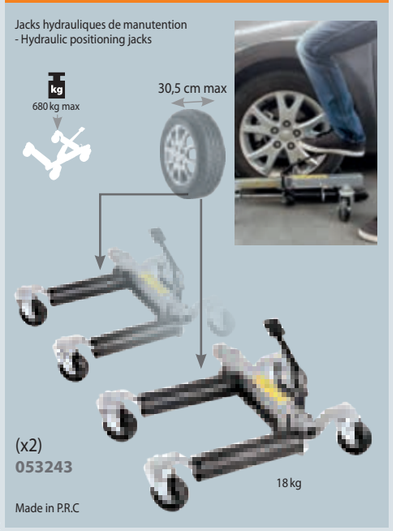
2,2 t max



OPTION
Pressure regulator 0-10 bar

CHARIOT DE MANUTENTION PRISE SOUS ROUE
- Wheel truck - Kfz-Montagelift, fahrbar

Jacks hydrauliques de manutention
- Hydraulic positioning jacks

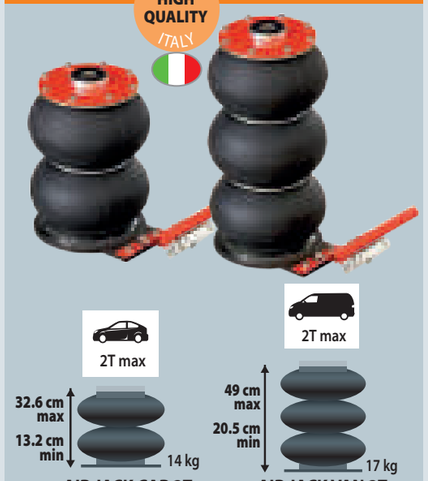


(x2)
053243

Made in P.R.C

AIR JACK

MADE IN HIGH QUALITY ITALY

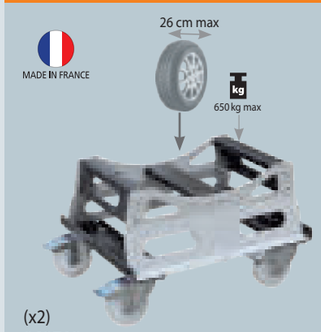


AIR JACK CAR 2T
058323

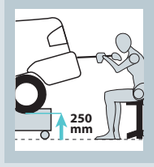
AIR JACK VAN 2T
058330

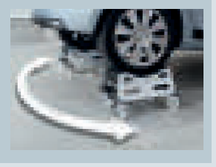
TABOURETS DE MANUTENTION
- Wheel trolleys - Radhocker

MADE IN FRANCE



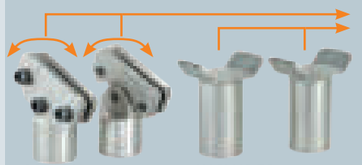
(x2)
048768





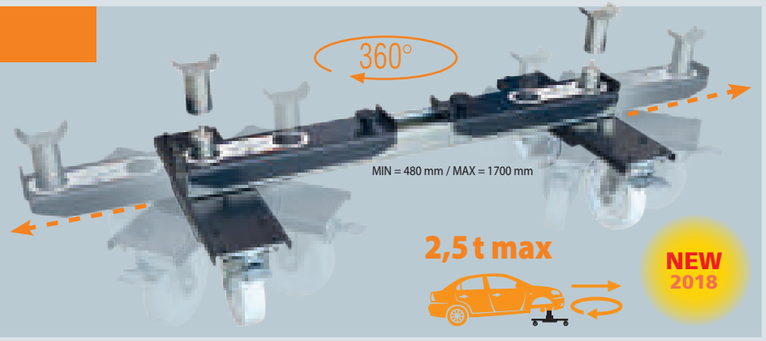
AUTO ROLL 1.2T

059047



OPTION
059061

INCLUDED
059054



NEW 2018

ÉVOLUTION TECHNOLOGIQUE

TECHNICAL IMPROVEMENTS - TECHNISCHE ENTWICKLUNG - MEJORAS TECNICAS

Facteurs d'évolution :
- Challenge CO2 = faible poids
- Crash test = ★★★★★
- Anti corrosion = nouveaux revêtements
- Esthétique et visibilité plus sophistiquées.

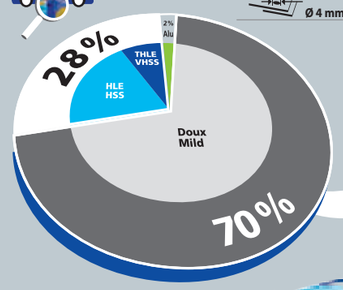
Evolution factors :
- CO2 Challenge = low weight
- Crash test = ★★★★★
- Anti-corrosion = new coatings
- Improved aesthetics and demand for better occupant visibility.

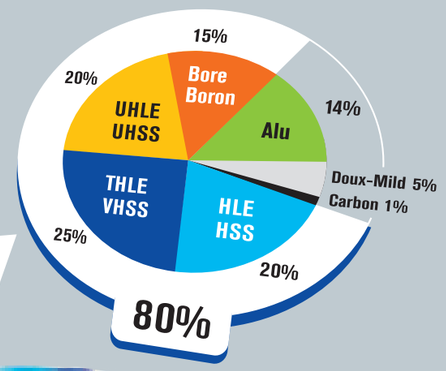
Entwicklungsfaktoren :
- CO2 Challenge = geringes Gewicht
- Crash-Test = ★★★★★
- Anti-Korrosion = neue Beschichtung
- Modernes Technik-Design.

Factores de evolución :
- Challenge CO2 = peso débil
- Ensayo de choque = ★★★★★
- Anti-corrosión = nuevos revestimientos
- Diseño y visibilidad mas sofisticadas

2004

OLD SOLUTIONS
- Traditional machines
- 180 daN max
- 6 500 A max
- X clamps
- Ø 4 mm max





2018

GYS SOLUTIONS
- INVERTER Technology
- 550 daN max
- 14 500 A max
- X & C clamps
- Liquid cooled system
- Ø 10 mm

Mild - Doux
HSS - HLE
VHSS - THLE
UHSS - UHLE
Bore - Boron
Aluminium

Exemple de carrosserie nouvelle génération
- An example of new generation car body
- Beispiel einer Karosserie der neuen Generation
- Ejemplo de la nueva generacion de carrocerias

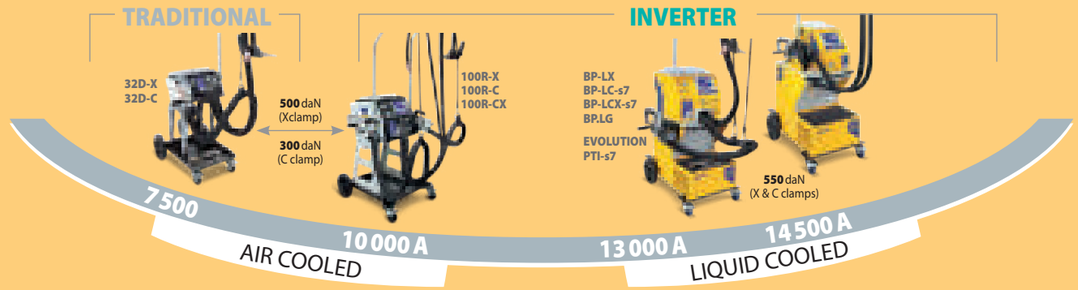
HOMOLOGATIONS PRODUITS

MANUFACTURER APPROVALS / COMPLIANCE - PRODUKT HOMOLOGATIONEN - PRODUCTOS HOMOLOGADOS

		VOLKSWAGEN GROUP		Jeep			MERCEDES smart EvoBus	NISSAN	RENAULT			VOLVO		TESLA				TATA		EICHER	JAGUAR LAND ROVER	FORD USA	HONDA USA
																					(Meets the specification)		
DENT PULLER	GYSPOT 2600			●					●		●												
	GYSPOT 39.02/04, PRO230/400		●	●			●	●	●		●				●			●		●			
	PROLINER/SPEEDLINER/GYSLINER		●	●			●	●	●		●							●	●	●			
	GYSPOT ALU FV		●	●			●		●		●												
RESISTANCE SPOT WELDERS	GYSPOT 32D																						
	GYSPOT INVERTER 100R			●							●												
	GYSPOT INVERTER BP-LX		●	●		●		●	●		●					●		●	●	●	●		
	GYSPOT INVERTER BP-LC-s7		●	●		●		●	●		●	●								●	●		
	GYSPOT INVERTER BP-LCX-s7		●	●		●		●	●		●										●		
	GYSPOT INVERTER BP-LQC-s7		●	●		●		●	●		●	●								●	●		
	GYSPOT EVOLUTION PTI-s7			●	●		●	●	●		●		●	●	● (6 m)		●				●		
	VAS 821 101 - Spot Welder	●																					
RIVETING	GYSPRESS 8T									●													
MIG / MAG	T1 GYS AUTO		●	●				●	●		●						●	●	●		●		
	T3 GYS AUTO		●	●				●	●		●										●		
	NEOPULSE						●							●								●	●	●
PLASMA	CUTTER 21/21KF			●							●												
	CUTTER 31FV			●			●				●				●			●		●			
INDUCTION	GYSDUCTION AUTO			●					●		●										●		

EMITECH · TÜVRheinland CERTIFIED ISO 9001 · CESVI FRANCE · FOCWA · ktd · Thatcham Quality Assured

RANGE



		32 D	100 R	BP-s7 / BP.LG	EVOLUTION PTI-s7
Doux - Mild	< 2,0 mm	•	•	•	•
	> 2,0 mm	•	•	•	•
HLE/THLE - HSS/VHSS	< 2,0 mm	Difficult	•	•	•
	> 2,0 mm	Difficult	•	•	•
UHLE/BORE - UHSS/BORON	< 2,0 mm	Difficult	Difficult	•	•
	> 2,0 mm	Difficult	Difficult	•	•
Nombre de points (non stop : 10 points/min) - Number of spots (non stop : 10 spots/min)	0,8 + 0,8 mm	25	30	2000	2000
	2,5 + 2,5 mm	7	10	120	120
Inverter Technology		—	•	•	•
EMF Directive 2013/35/UE		—	—	BODY PROTECT TECHNOLOGY	•
Système de refroidissement - Cooling system		AIR	AIR	LIQUID	LIQUID
Régulation automatique - Automated regulation	I (A)	—	•	•	•
	daN	—	•	•	•
	Ø	irregular	constant	constant	constant
MODE AUTO		—	—	• (LC, LCX, LG)	•
Pince - Clamp	X	• (32DX)	• (100R-X)	• (BP.LX)	—
	C	• (32DC)	• (100R-C)	• (BP.LC, BP.LG)	•
	X+C	—	• (100R-CX)	• (BP.LCX)	—
Transformer Inside Clamp		—	—	—	•
Cables (L)		2,5 m	2,5 m	2,5 m	4 or 6 m
Includes gun		•	•	•	option
Fuse	400 V	32 A	32 A	32 A	25 A (14 500 A) 16 A (11 500 A)
	200/208-240 V	—	—	63 A	40A (14 500 A) 32A (11 500 A)

BP BODYPROTECT® TECHNOLOGY 2013/35/UE

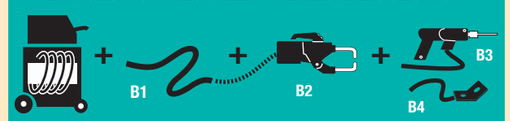
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

®BODY PROTECT is a proprietary GYS technology that minimises, electromagnetic fields created by the machine.

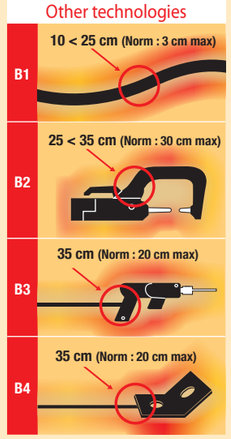
Compliant : Directive 2013/35/UE
Certified by : Laboratory EMITECH

MADE IN FRANCE

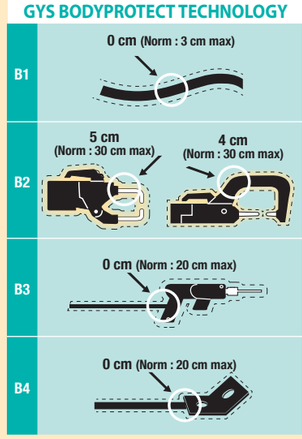
LA SOLUTION GLOBALE - THE GLOBAL SOLUTION



Other technologies



GYS BODYPROTECT TECHNOLOGY



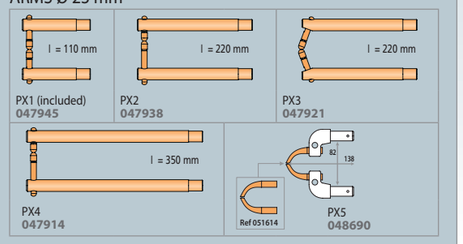
PORTASPOT 230

6 300 A 120 daN

Air cooled

230 V
022256

ARMS Ø 23 mm



PX1 (included) 047945
PX2 047938
PX3 047921
PX4 047914
PX5 048690

ELECTRODES

EX40	EX60	EX80
Short electrode 40 mm	Medium electrode 60 mm	Long electrode 80 mm
047884	047891	047907

CAPS & ACCESSORIES

Caps type F (x 6) 049970

Caps remover 050846

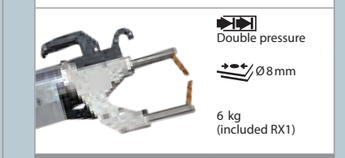
Lame - Blade 052857

Affuteur de caps - Cap grinder 048966

	AM	RMS	MAX		Uo	Cable			100% CU		
50/60 Hz	A	A	A	mm	V	m	Ø mm²			(no arm) cm	kg
1 x 230 V	16(D)	6 300	8 900	2+2	2,45	2,5	3x2,5 H05VVF		OK	36x29 x10	10

GYSPOT 32D-X

7 500 A 500 daN

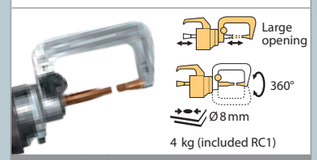


Air cooled

2 x 400 V
019881

GYSPOT 32D-C

7 500 A 300 daN



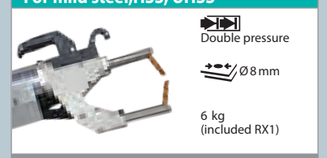
Air cooled

2 x 400 V
019898

GYSPOT INVERTER 100R-X

10 000 A 500 daN

For mild steel,HSS, UHSS



Air cooled

Traceability software
Save spot welding configuration and export data

3 x 400 V
019911

GYSPOT INVERTER 100R-C

10 000 A 300 daN

For mild steel,HSS, UHSS

Air cooled

Traceability software
Save spot welding configuration and export data

3 x 400 V
019928

GYSPOT INVERTER 100R-CX

10 000 A 500 daN (X) 300 daN (C)

For mild steel,HSS, UHSS

Air cooled

Traceability software
Save spot welding configuration and export data

3 x 400 V
022317

OPTIONS

050068

x10 (x20 : 052239)
x6 (x6 : 049994)
x18 (x6 : 049987)
x18 (x6 : 049970)

048935

x40 (x6 : 049987)

SD CARD 050914

Housse de protection
- Protection cover
- Schutzhaube
052260

RC4
8 bar/120 daN,
for 32D-C, 100R-C
& 100R-CX
052253

INCLUDED

		Monopoint Spot welding 049291	Inertia hammer 049482+049802	Caps remover 050846	Contact grease 050440	Spotter box	Top support box	Cable support
32D-X	019881	■	■	■	■	■ Pro	■	■
32D-C	019898	■	■	■	■	■ Pro	■	■
100R-X	019911	■	■	■	■	■ Pro	■	■
100R-C	019928	■	■	■	■	■ Pro	■	■
100R-CX	022317	■	■	■	■	■ Pro	■	■ x2

	RX1 051034	RX2 051041	RX3 051058	RC1 051065	RC2 051072	RC3 051089
32D-X	■	■	■			
32D-C	—	—	—	■	■	■
100R-X	■	■	■			
100R-C	—	—	—	■	■	■
100R-CX	■	—	■	■	■	■

MADE IN FRANCE — CE NORM. 62135

	AM	RMS	MAX	mm		Uo	Cables				100% CU		
50/60 Hz	A	A	A			V		Air Cooled	m	Ø mm²		cm	kg
GYSPOT 32D.X GYSPOT 32D.C	2 x 400 V	32 (D)	7 500	10 500	3 + 3	1,2 + 3	11		■	2,2	200	OK	55 x 75 x 190	78
									■	2,5	150			
									—	8	3 x 6 H07RNF			
GYSPOT 100R.X GYSPOT 100R.C GYSPOT 100R.CX	3 x 400 V	32 (D)	10 000	—	3 + 3 + 3	1,5 + 3	16		■	2,5	200	OK	70 x 99 x 208	107
									■	2,5	150			108
									—	8	4 x 6 H07RNF			95.5

GYSPOT INVERTER BP-LX

13 000 A
550 daN

For mild steel, HSS, UHSS | Boron steel

Double pressure
Ø 10 mm
6,5 kg (included X1)

Liquid cooled

BP 2013/35/UE **BODYPROTECT** Unique electro-magnetic field protection by GYS

Traceability software Save spot welding configuration and export data

	019652	058804
Gyspot BP-LX	400 V	
Monopoint/Spot 049291	▪	▪
Spotter box pro (p.17) 050075	▪	▪
Inertia hammer 049482 + 049802	▪	▪
X1 050501	▪	▪
X4A (x2) + X4B + X4C + X2 020733		▪
CORAGARD CS 330 (10l) 052246		▪ (x3)

GYSPOT INVERTER BP-LC-s7

13 000 A
550 daN

For mild steel, HSS, UHSS | Boron steel

Double pressure
Ø 10 mm
6,5 kg (included C1)

Liquid cooled

BP 2013/35/UE **BODYPROTECT** Unique electro-magnetic field protection by GYS

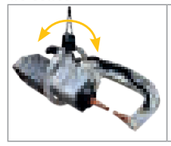
EDC **Automatic C clamp** Energy Dynamic Control

Traceability software Save spot welding configuration and export data

	020757	058798
Gyspot BP-LC-s7	400 V	
Monopoint/Spot 049291	▪	▪
Spotter box pro (p.17) 050075	▪	▪
Inertia hammer 049482 + 049802	▪	▪
Contact grease 050440	▪	▪
Caps remover 050846	▪	▪
Arm panel	▪	▪
C1 019140	▪	▪
C2 + C3 + C4 019126		▪
C6 019775		▪
CORAGARD CS 330 (10l) 052246		▪ (x3)

Included
Support haute stabilité
-High stability support
Compatible gyro
+

OPTION



10-14 kg
GYRO 360° for BP-LC
051737

OPTIONS

050068
x10 (x20 : 052239) | x18 (x6 : 049987)
x6 (x6 : 049994) | x18 (x6 : 049970)

048935
x40 (x6 : 049987)

SD CARD
050914

CORAGARD CS 330
10l

Liquide de refroidissement
Cooling liquid
Kühlmittel
Enfriamiento líquido
Refrigeração líquida

052246

Housse de protection
- Protection cover
- Schutzhaube

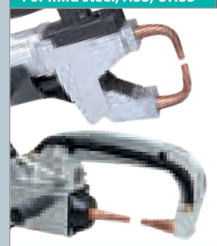
050853

MADE IN FRANCE / CE NORM. 62135	50/60 Hz	AM A	RMS A	Uo V	mm		Cables				100 % CU	cm	kg
GYSPOT BP.LX	3 x 400 V	32 (D)	13 000	16	3 + 3 + 3	1,5 + 3		Liquid	2,5	200	OK	65 x 80 x 205	150
GYSPOT BP.LC-s7								Air	2,5	150			

GYSPOT INVERTER BP-LCX-s7

13 000 A
550 daN

For mild steel, HSS, UHSS | Boron steel



Double pressure
Ø 10 mm
6,5 kg (included X1 or C1)

Liquid cooled

BODYPROTECT Unique electro-magnetic field protection by GYS

Automatic C clamp Energy Dynamic Control

Traceability software Save spot welding configuration and export data

OPTIONS

GYRO 360° for BP-LCX
051737
10-14 kg

Included
Support haute stabilité
-High stability support
Compatible gyro
+

	020948	020764	058781
	220 V	400 V	
Gyspot BP-LCX-s7			
Monopoint/Spot 049291	▪	▪	▪
Spotter box pro (p.17) 050075	▪	▪	▪
Inertia hammer 049482 + 049802	▪	▪	▪
Contact grease 050440	▪	▪	▪
Caps remover 050846	▪	▪	▪
Arm panel	▪	▪	▪
C1 019140	▪	▪	▪
X1 050501	▪	▪	▪
C2 + C3 + C4 019126			▪
C6 019775			▪
X2 050518			▪
CORAGARD CS 330 (10l) 052246			▪ (x3)

OPTIONS

050068 — x10 (x20 : 052239); x6 (x6 : 049994); x18 (x6 : 049987); x18 (x6 : 049970)	SD CARD 050914	CORAGARD CS 330 10l — Liquide de refroidissement / Cooling liquid / Kühlmittel / Enfriamiento líquido / Refrigeração líquida — 052246	Housse de protection - Protection cover - Schutzhaube for BP & PTI 050853
048935 — x40 (x6 : 049987)			

GYSPOT INVERTER EVOLUTION PTI

14 500 A
550 daN

For mild steel, HSS, UHSS | Boron steel

FUSE 16 > 25 A
Double pressure
Ø 10 mm
9,9 kg (included C1)

TRANSFORMER INSIDE

Liquid cooled

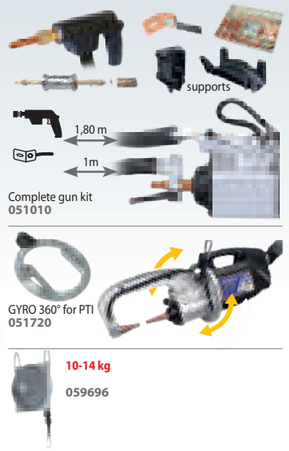
Automatic C clamp Energy Dynamic Control

Traceability software Save spot welding configuration and export data

High stability
Compatible gyro

	4M 022188	4M 020894	4M 058811
	6M 022195	6M 020900	
	220 V	400 V	
Gyspot Evolution PTI			
Contact grease 050440	▪	▪	▪
Caps remover 050846	▪	▪	▪
Arm panel	▪	▪	▪
C1 021402	▪	▪	▪
C2 + C3 + C4 021457			▪
C6 019775			▪
Gyro 360° 051720			▪
Complete gun kit 051010			▪
CORAGARD CS 330 (10l) 052246			▪ (x3)

OPTION



MADE IN FRANCE / CE NORM. 62135	50/60 Hz		AM A	RMS A	Uo V	mm		Cables			100 % CU	cm	kg
GYSPOT BP.LCX-s7	3 x 400 V		**32 (D)**	**13 000**	16	3 + 3 + 3	1,5 + 3	2,5 m, Ø 200 mm², liquid	2,5 m, Ø 150 mm², air	8 m, 4x6 H07RNF (BP 220 V: 4x6AWG)	OK	65 x 80 x 205	170
GYSPOT BP.LCX-s7 220 V	3 x	200 208 220 240	**63 (D)**	**10 500** **11 000** **12 000** **12 500**	15 15,5 17 18	3 + 3 + 3	1,5 + 3	2,5 m, Ø 200 mm², liquid	2,5 m, Ø 150 mm², air	8 m, 4x6 H07RNF (BP 220 V: 4x6AWG)	OK	65 x 80 x 205	170
GYSPOT EVOLUTION PTI-s7	3 x 400 V		**25 (D)** **16 (D)**	**14 500** **11 500**	8	3 + 3 + 3	1,5 + 3	4 m, liquid 6 m, liquid	OPTION 051010 : 1,5 m, Ø 200 mm²	8 m, 4x4 H07RNF	OK	65 x 80 x 230	91
GYSPOT EVOLUTION PTI-s7 220 V	3 x	200 208 220 240	**40 (D)** 14500A **32 (D)** 11500A	**12 500** **13 000** **14 500** **14 500**	6,95 7,2 8 8,3	3 + 3 + 3	1,5 + 3	4 m, liquid 6 m, liquid	OPTION 051010 : 1,5 m, Ø 200 mm²	8 m, 4xAWG8 (500W)	OK	65 x 80 x 230	91

GYSPOT INVERTER BP-LG

13 000 A
550 daN

For mild steel, HSS, UHSS | Boron steel

Ø 10 mm

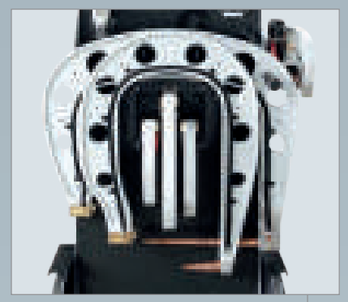
6.1 kg (Gyro & G1 included)

Liquid cooled

BODYPROTECT Unique electro-magnetic field protection by GYS

Automatic C clamp Energy Dynamic Control

Traceability software Save spot welding configuration and export data



	023451	023499
	400 V	400 V
Gyspot BP-LG		
Monopoint/Spot 049291	▪	▪
Spotter box pro (p.17) 050075	▪	▪
Inertia hammer 049482 + 049802	▪	▪
Caps remover 050846	▪	▪
Arm support	▪	▪
G1 022768	▪	▪
G2 + G3 + G4 022898		▪
CORAGARD CS 330 (10l) 052246		▪ (x3)

CORAGARD CS 330
10l
Liquide de refroidissement
Cooling liquid
Kühlmittel
Enfriamiento líquido
Refrigeração líquida
052246

Housse de protection
- Protection cover
- Schutzhaube
050853

048935
x40
(x6 : 049987)

10-14 kg
059696

MADE IN FRANCE	CE NORM 62135	50/60 Hz	A	A	V	mm		Cables			100 % CU	cm	kg
GYSPOT BP.LG		3 x 400 V	32 (D)	13 000	16	3 + 3 + 3	1,5 + 3	2,5 m, Ø 200 mm², Liquid	2,5 m, Ø 150 mm², air	8 m, 4x6 H07RNF	OK	65 x 80 x 205	160

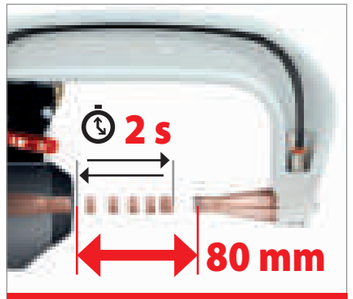
NEW GENIUS

NEW 06/2018

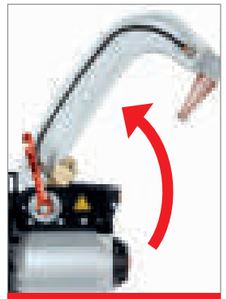
ULTRA LIGHT & COMPACT
6.1 kg (Gyro & G1 included)

550 daN
LIQUID COOLED
REFROIDISSEMENT LIQUIDE
Ø 10 mm

MADE IN FRANCE

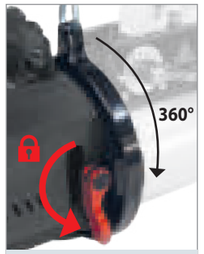


FAST OPEN XL



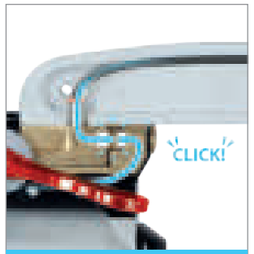
EASY

FAST



GYRO INTEGRATED

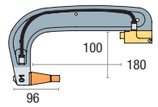
PERFECT ELECTRICAL CONNECTION



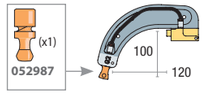
AUTO

C Arms - Caps Ø13 mm

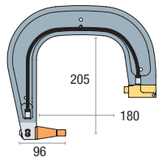
Bras isolés - Isolated arms - Isolierte Bügel



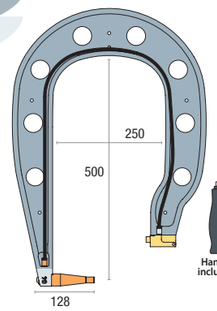
G1
8 bar/550 daN
022768



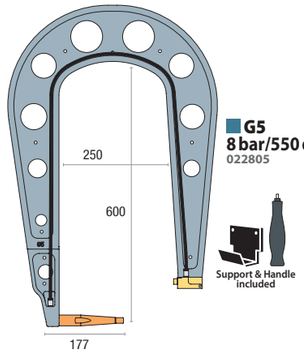
G2
8 bar/550 daN
022775



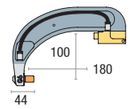
G3
8 bar/550 daN
022782



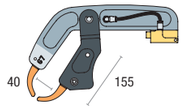
G4
8 bar/550 daN
022799



G5
8 bar/550 daN
022805

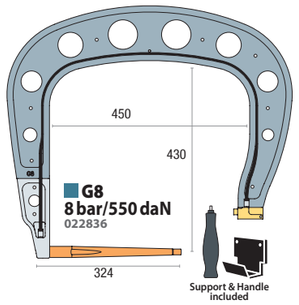


G6
8 bar/550 daN
022812



G7
4 bar/150 daN
022829

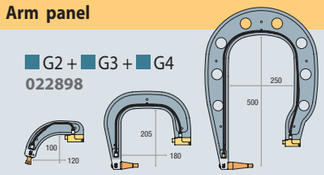
NEW 10/2018



G8
8 bar/550 daN
022836

Arm panel

G2 + G3 + G4
022898



for : 32D-X • 100R-X • 100R-CX • BP-LX • BP-LCX

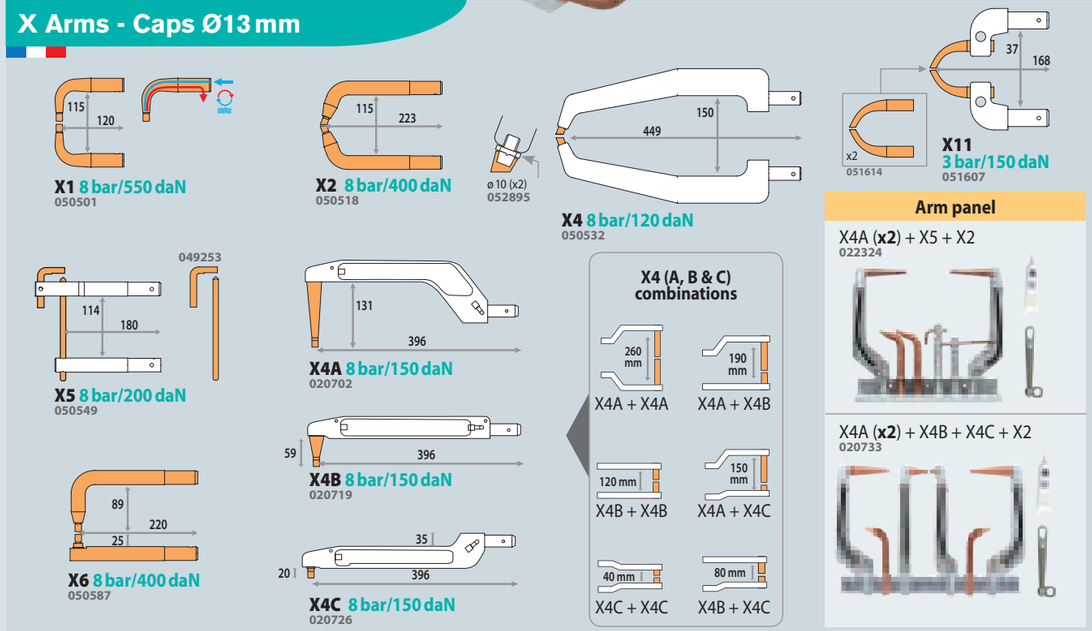
550 daN
6,5 kg including X1
DOUBLE PRESSURE
LIQUID COOLED
REFROIDISSEMENT LIQUIDE
Ø 10 mm
MADE IN FRANCE

Remote control (BP)

Digital screen control
Change Mode & Parameters

Clamp control

X Arms - Caps Ø13 mm



Consommables X & C • X & C Consumables

GYRO 360°

BANC DE TRACTION ARRACHE TÔLE
- Steel sheet traction bench - Blech-Zugbank zur Festigkeitsprüfung

052420

052321 (included)

KIT DE PURGE RÉSERVOIR
- Tank draining kit- Kit zur Tankentleerung

for GYSPOT BP & PTI
058286

CAPTEUR D'EFFORT
- Electrode force sensor

052314

VALISE TEST SOUDURE
- Weld test kit - Schweißtestkit im Hartschalenkoffer

050433

Tôle/Sheet- HLE / HTS
1.0mm (x150)
050181
2.5 mm (x150)
050167

ÉCHANTILLONS DE TÔLES- Sheets set

Acier/Steel
0,8 (x65) + 1 (x55) + 1,5 (x35) + 2 (x25)
+ Alu
1 (x45) + 1,5 (x30) + 2 (x20)
055841

PROTECTION ANTI-arc 12V - Anti-arc protection 12V - Lichtbogenschutz 12 V- Protección anti-arco 12V

041318

GYSTEEL VISION

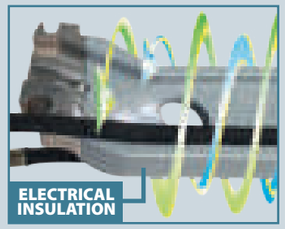
051096

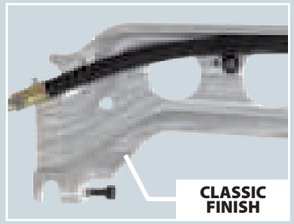
for : EVOLUTION PTI • BP-LCX • BP-LC

550 daN
6,5 kg including C1
DOUBLE PRESSURE
LIQUID COOLED
REFROIDISSEMENT LIQUIDE
Ø 10 mm
MADE IN FRANCE

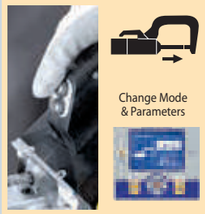
550 daN
Transformer inside
9,9 kg including C1
DOUBLE PRESSURE
AIR COOLED + LIQUID COOLED
DOUBLE REFROIDISSEMENT AIR + LIQUID
Ø 10 mm

C Arms - Caps Ø13 mm





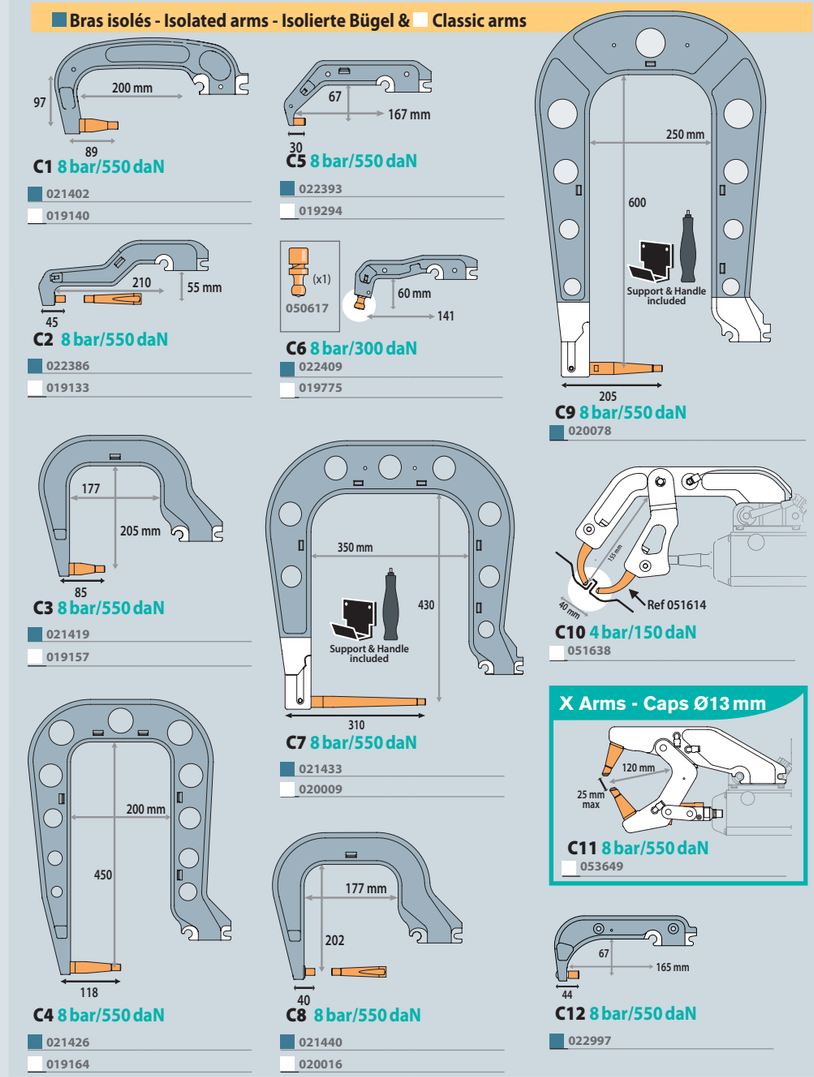
Remote control (BP)



Change Mode & Parameters

Arm panel

■ Bras isolés - Isolated arms - Isolierte Bügel & □ Classic arms



X Arms - Caps Ø13 mm

for : BP-LQC

Arm panel ■ QC2 + ■ QC3 + ■ QC4
022065

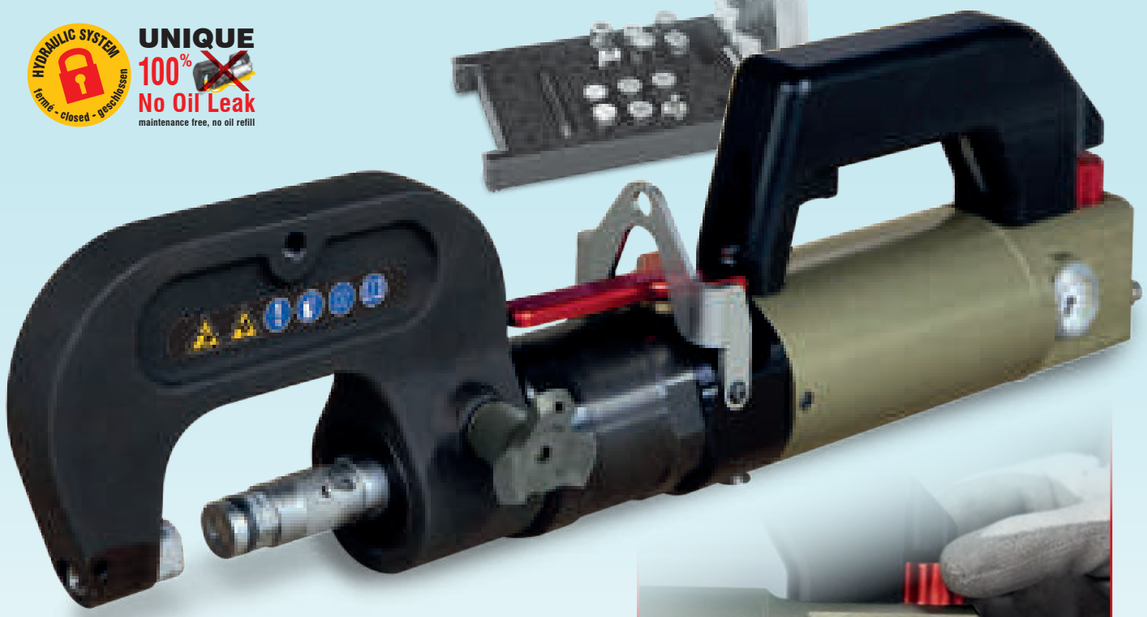
UNIVERSAL CAR BODY RIVETING SYSTEMS
8t PNEUMATIC HYDRAULIC
(7840 daN)

RENAULT
77 11 382 905
www.renault-equipment.com

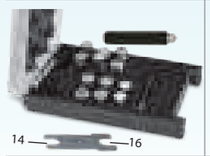
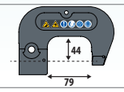
ALPINE

GYSPRESS 8T
053861

HYDRAULIC SYSTEM fermé - closed - geschlossen
UNIQUE 100% No Oil Leak
maintenance free, no oil refill



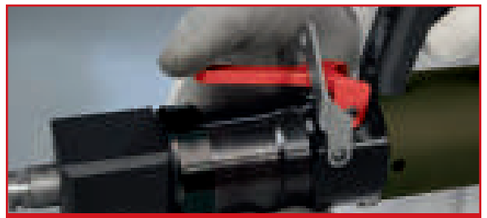
INCLUDED

	Standard 8T tool box (2 clés + centreur inclus) (2 keys + special center punch included) 053694
	HR1S 054219
	for HR1S & HR2 057111
	HR arm locker
	Strap - Sangle - Gurt
	Poignée - Handle - Griff
	6 x 50 rivets - Nieten **RAP/SPR** ACIER / STEEL / STAHL 048706 Ø 3,3 x 3,5 mm Ø 3,3 x 4,0 mm Ø 5,3 x 4,0 mm Ø 5,3 x 5,0 mm Ø 5,3 x 6,0 mm Ø 5,3 x 8,0 mm

Discover it on Youtube

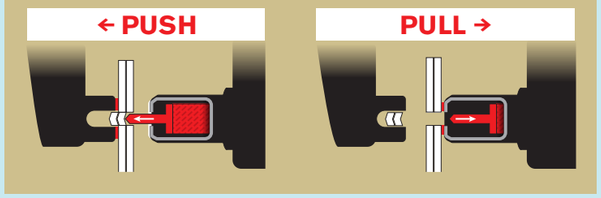
CONTRÔLE DE LA PRESSION
- Pressure control - Druckregelung

CONTRÔLE DE LA VITESSE
- Speed control - Regelung Werkzeuggeschwindigkeit



DISCHARGE LEVER - Auslösehebel

Unique Push Pull system by GYS

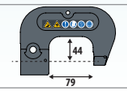


Discover it on Youtube

GYSPRESS 8T PUSH PULL
056893

HYDRAULIC SYSTEM fermé - closed - geschlossen
UNIQUE 100% No Oil Leak
maintenance free, no oil refill

INCLUDED

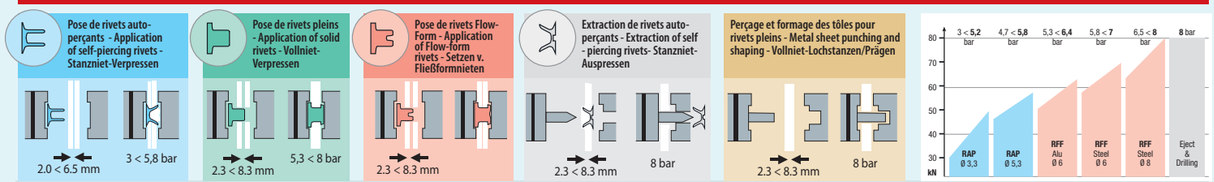
	Standard 8T PushPull tool box (2 clés + centreur inclus) (2 keys + special center punch included) 058361
	HR1S 054219
	for HR1S & HR2 058644
	HR arm locker
	Strap - Sangle - Gurt
	Poignée - Handle - Griff
	6 x 50 rivets - Nieten **RAP/SPR** ACIER / STEEL / STAHL 048706 Ø 3,3 x 3,5 mm Ø 3,3 x 4,0 mm Ø 5,3 x 4,0 mm Ø 5,3 x 5,0 mm Ø 5,3 x 6,0 mm Ø 5,3 x 8,0 mm

CONTRÔLE DE LA VITESSE
- Speed control - Regelung Werkzeuggeschwindigkeit

SÉLECTION PUSH/PULL - Push/Pull selection

MADE IN FRANCE	AIR BAR	PRESSURE CONTROL	SPEED CONTROL	cm	kg	cm	kg
GYSPRESS 8T	8 bar = 8 t (maxi 10 bar)	0 > 8 bar	+ –	38 x 140	5 (HR1S included)	58 x 48 x 15	11
GYSPRESS 8T PUSH PULL	8 bar = 8 t (maxi 10 bar)	0 > 8 bar	+ –	39.5 x 180	5.8 (HR1S included)	58 x 48 x 15	11,7

KIT MATRICES - Dies tool box - Matrizen-Kit



STANDARD 8T

Gyspress 8t

Included in GYSPRESS 8T
053694

MADE IN FRANCE

clé plate x2 joints x4

A1 055698	A2 055704	B1 055711	B2 055728	E1 055865 (x5) 054288	E2 055766
A1 + A2 set 054295		B1 + B2 set 054301			E1 + E2 set 054318

F1 055773	F2 055780	D17 055681	D17 055681
F1 + F2 set 054714			

Applanissement des tôles - Metal sheet levelling - Blech-Rückverformung

Pointeau centreur - Special center punch - Spezialkörner 048379

T1 057098	T2 057104
T1 x 5 059078	T1 + T2 set 054707

STANDARD 8T PUSH PULL

Gyspress 8t Push Pull

Included in GYSPRESS 8T Push Pull
058361

MADE IN FRANCE

clé plate x2 joints x4

A1 055698	A2 055704	B1 055711	B2 055728	E1 055865 (x5) 054288	E2 055766
A1 + A2 set 054295		B1 + B2 set 054301			E1 + E2 set 054318

F1 055773	F2 055780	D17 055681	D17 055681
F1 + F2 set 054714			

Applanissement des tôles - Metal sheet levelling - Blech-Rückverformung

Pointeau centreur - Special center punch - Spezialkörner 048379

T7 058033	ST1 058071	T5 058019

RMB 01

Gyspress 8t / Gyspress 8t Push Pull

For BMW
054240

MADE IN FRANCE

clé plate x2 joints x4

A1 055698	A2 055704	B1 055711	B2 055728	E1 055865 (x5) 054288	E2 055766
A1 + A2 set 054295		B1 + B2 set 054301			E1 + E2 set 054318

RMB 02

Gyspress 8t / Gyspress 8t Push Pull

For Jaguar/ Land Rover
054271

MADE IN FRANCE

B3 055735	B2 055728	E1 055865	E6 057142	D17 055681 / D17 055681

Applanissement des tôles - Metal sheet levelling - Blech-Rückverformung

RMB 03

Gyspress 8t / Gyspress 8t Push Pull

For VW Group
054257

MADE IN FRANCE

clé plate x2 joints x4

A1 055698	S3 057043	B1 055711	S7 057074 / S8 057081

D8 056039	D9 056046	D17 055681	D8 056039	D17 055681

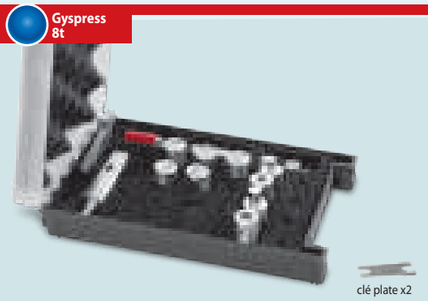
D2 055988	S1 057036	D1 055971	D3 055995	D4 055742	S4 057050	E2 055766	D13 055759 / S5 057067

D10 055674 / D11 056060	D15 056077 / D16 056084	D6 056015 / rivets POP / D7 056022	D12 056053 / D5 056008	pour bouchonnage

RMB 04

Gyspress 8t

For Mercedes-Benz
054264



MADE IN FRANCE

clé plate x2

T1 x1 057098 x5 059078	T2 057104	T3 055827	T4 055834
E3 057005	E4 057012	E5 057029	for HR3 arm (use with E3, E4, E5) 057135

Rivets : A1/2/3, S0/1/2/3/4/5/6 F1 055773	F2 055780	F4 055803	Rivets : S28/38/48/58/68 F3 055797	Rivets : S08/18 F5 055810

RMB PP01

Gyspress 8t Push Pull

For Mercedes-Benz
058378

MADE IN FRANCE

clé plate x2

T7 058033	ST1 058071	Ø6 (x20) 058095 T6 058026	T5 058019
T10 058064	ST2 058088	Ø8 (x20) 058101 T9 058057	T8 058040

E9 058606	E10 058613	E11 058620

for HR3 arms (use with E9, E10, E11) 057135

Rivets : A1/2/3, S0/1/2/3/4/5/6 F1 055773	F2 055780	F4 055803	Rivets : S28/38/48/58/68 F3 055797	Rivets : S08/18 F5 055810
F1 + F2 set 054714				

RMB 05

Gyspress 8t

For Ford
055872

MADE IN FRANCE

clé plate x2

joints x4

B1 055711	G1 057173	G2 057180	G3 057197	G4 057203	G5 057210	G6 057227

E7 057159	E8 057166

RMB 06

Gyspress 8t / Gyspress 8t Push Pull

For Ferrari
059009

NEW 2018

MADE IN FRANCE

clé plate x2

joints x4

B4 059016	S3 057043	B5 059023	S7 057074	B6 059030	S8 057081

E1 055865	E2 055766	E13 059085	D17 x 2 055681

RMB PP02

Gyspress 8t Push Pull

For Ford
058835

MADE IN FRANCE

clé plate x2

joints x4

B1 055711	G1 057173	G2 057180	G3 057197	G4 057203	G5 057210	G6 057227

E7 057159	E12 058828

RMB PP03

Gyspress 8t Push Pull

For Tesla
059092

NEW 2018

MADE IN FRANCE

clé plate x2

joints x4

B1 055711	S7 057074	S8 057081	F4 055803	Rivets : 528/38/48/58/68 F3 055797 / Rivets : S08/18 F5 055810

T10 058064	ST2 058088	Ø8 (x20) 058101 T9 058057	T8 058040

E3 057005	E2 055766	E9 058606	E10 058613	D17 x 2 055681

for HR3 arm (use with E3, E4, E5) 057135

GYSPRESS COMPLETE PACKS

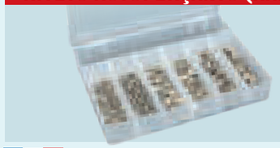
GYSPRESS 8T

	053861							055391	
pack GYSPRESS 8T 058675	•	HR arm locker + Strap - Sangle - Gurt + Poignée - Handle - Griff	Standard 8T tool box 053694	6 x 50 rivets - Nieten RAP/SPR Acier/Steel/Stahl 048706	HR1S 054219	HR2 053878	HR3 053885	Support - Supportständer 28 x 40 x 21,5 cm 054158	Chariot-Trolley 51 x 82 x74 cm 054233

GYSPRESS 8T PUSH PULL

	056893							055391	
pack GYSPRESS 8T PUSH PULL 058682	•	HR arm locker + Strap - Sangle - Gurt + Poignée - Handle - Griff	Standard 8T Push Pull tool box 058361	6 x 50 rivets - Nieten RAP/SPR Acier/Steel/Stahl 048706	HR1S 054219	HR2 053878	PP HR3 058903	Support - Supportständer 28 x 40 x 21,5 cm 054158	Chariot-Trolley 51 x 82 x74 cm 054233

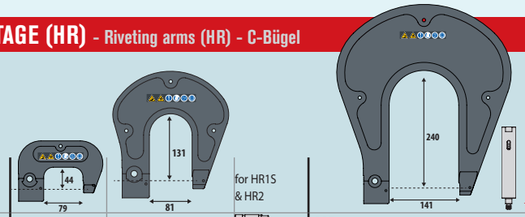
RIVETS AUTOPERÇANTS (RAP) - Self piercing rivets (SPR) - Stanzneten



Steel - Acier - Stahl

Complete box	048706							
Ø 3,3 x 3,5 mm x 50	Ø 3,3 x 4 mm x 50	Ø 5,3 x 4 mm x 50	Ø 5,3 x 5 mm x 50	Ø 5,3 x 6 mm x 50	Ø 5,3 x 8 mm x 50	Ø 5,3 x 7 mm	Ø 5,3 x 9 mm
x 200 048232	x 200 048249	x 100 048256	x 100 048263	x 100 048270	x 100 048225	x 100 048638	x 100 048645

BRAS DE RIVETAGE (HR) - Riveting arms (HR) - C-Bügel



Gyspress 8t	HR1S 054219	HR2 053878	for HR1S & HR2 057111	HR3 053885	for HR3 057128	KIT HR2 + HR3 053892
Gyspress 8t Push Pull			058644	PP HR3 058903	for PP HR3 058637	KIT PP HR2 + HR3 058910

included

CHARIOT - Trolley

Gyspress 8t · Gyspress 8t Push Pull

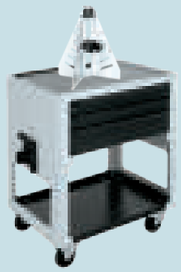
Support Riveteuse pour changements d'accessoires (bras & matrice)
- Riveting machine support for changing accessories (arms & dies)
- Supportständer

28 x 40 x 21,5 cm

054158

Chariot-Trolley
51 x 82 x74 cm

054233



Chariot+Support
-Trolley+Support
51 x 122 x74 cm

055391

PISTOLET À COLLE SANS FIL - Cordless caulking glue gun - Akku-Kartuschenpresse

057975

Speed : 3 > 10 mm/s
Capacity : 400 ml
14.4V - 2 Ah Li-ion battery
2.75 kg
465 x 130 x 275 mm
535 x 305 x 156 mm

53528

SERTISSEUSE HYDRO-PNEUMATIQUE RIV 998 - Hydropneumatic tool for rivet nuts - Hydro-pneum. Blindnietmutterngerät

RIV 998 — Ecrous à sertir - Sealing nuts - Blindnietmuttern

Pour la pose d'écrous à sertir M4 à M12

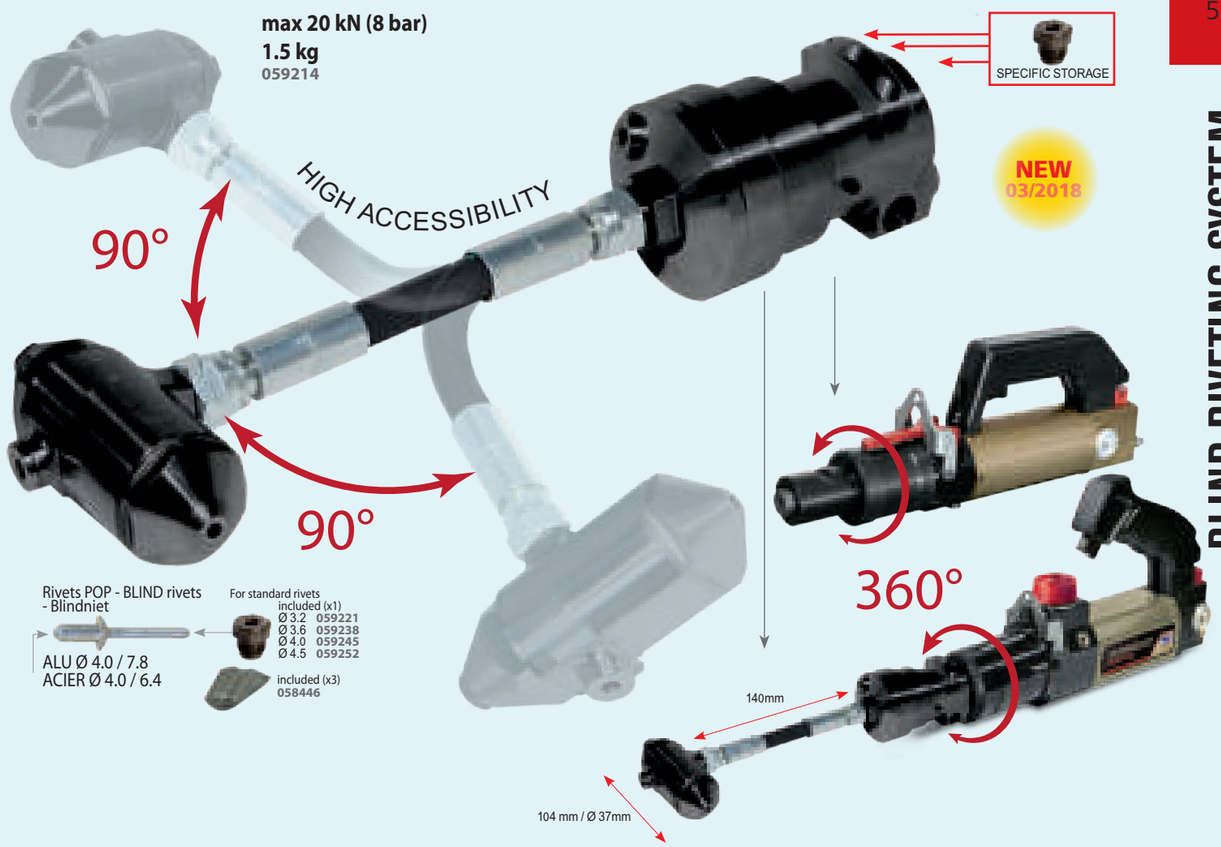
max 19 000 N (6 bar)
livré avec accessoires pour écrous à sertir M4 à M12

055414

MADE IN ITALY

GYSPRESS 8T ET PUSH PULL : ADAPTATEUR 20kN POUR RIVETS AVEUGLES-BLIND RIVET ADAPTER 20kN

Gyspress 8t · Gyspress 8t Push Pull



RIVETEUSE HYDRO-PNEUMATIQUE - Hydropneumatic tool for blind rivets - Hydro-pneum. Blindnietgerät

HR9 — Rivets POP - BLIND rivets - Blindniet

Pour rivets
Ø 3,2/4,0/4,8 mm
(Acier/Alu - Steel/Alu)
max 9 000 N

057234

Made in Taiwan

HR14 — Rivets POP - BLIND rivets - Blindniet

Pour rivets
Ø 4,0/4,8/6,4 mm
(Acier/Alu - Steel/Alu)
max 14 000 N

057241

Made in Taiwan

RIVETEUSE HYDRO-PNEUMATIQUE - Hydropneumatic tool for blind rivets - Hydro-pneum. Blindnietgerät

HR21 — Rivets POP - BLIND rivets - Blindniet

Pour la pose de rivets de structure

max 21 000 N (6 bar)
livré avec kit pour pose de rivets
Ø 4,8 à Ø 7,8 mm

055407

MADE IN ITALY

included (x3) 058446

For standard rivets 058448

For Magnarive rivets 058447

MINI RIVETEUSE SANS FIL - Cordless riveter - Akku-Blindnietgerät

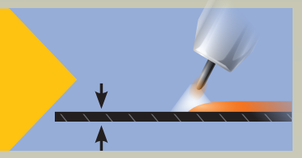
Pour rivets
Ø 3.2 & Ø 4.0 mm
(Ø 4.8 mm alu)
10,8V - 2 Ah Li-ion battery
1.16 kg

max 11 000 N

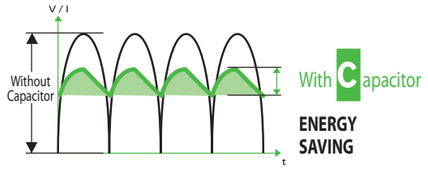
057968

Contrôle variable de la vitesse-Balais remplaçables.
247 x 52 x 190 mm
345 x 280 x 90 mm

15 A → 200 A
Ideal 0,6 mm



CAPACITOR INSIDE → PERFECT WELD
M1GYS AUTO, M3GYS AUTO



M1GYS AUTO — 230 V 1~ — CAPACITOR INSIDE

with accessories :

230 V 1~	032903
208/240 V 1~	032088

T1GYS AUTO — 400 V 3~

with accessories : 032910

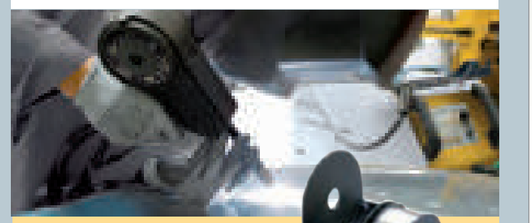
T1GYS AUTO DV — 230 V 3~/400 V 3~

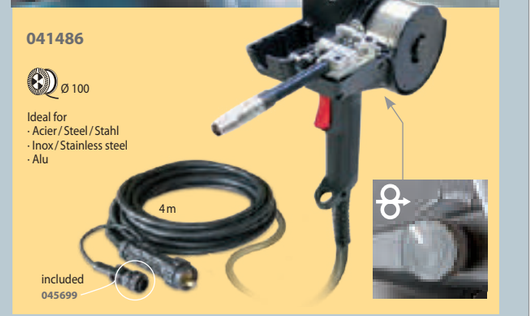
with accessories : 032927

CARMIG — 400 V 3~

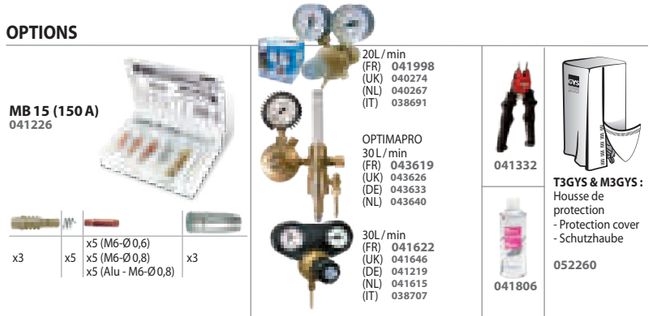
with accessories : 032132

TORCHE MOTORISÉE SPOOL GUN - Spool Gun Torch
- Spool Gun Brenner





OPTIONS



M3GYS AUTO — 230 V 1~ — CAPACITOR INSIDE

with accessories :

230 V 1~	032880
208/240 V 1~	032897

T3GYS AUTO — 400 V 3~

with accessories : 032958

with accessories : 032941

T3GYS AUTO DV — 230 V 3~/400 V 3~

with accessories : 032972

Échantillons de tôles - Sheets set
Acier/Steel
0,8 (x65) + 1 (x55) + 1,5 (x35) + 2 (x25)
+ Alu
1 (x45) + 1,5 (x30) + 2 (x20)
055841

Protection gas
Argon+Co_2(Steel, Inox)
Argon (ALÜ/CuSi3/CuAl8)
Co_2PUR

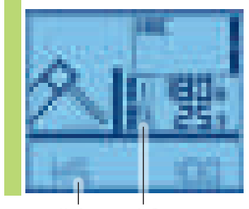
MADE IN FRANCE	MADE IN GYS CHINA	60974/1	50/60 Hz	A	min → max A	Reg	Ø mm 100 (spoolgun)	200	300	Electronic Control	EN60974-1 (40°C) IA (60%)	X% (I2 max)	Ø mm	Equipement d'origine Original equipement Originalausstattung Equipamiento de fabrica		cm/kg	Protected & compatible power generator (+/-15 %)
	■	**CARMIG**	400 V 3~	10	15 → 200	7	–	■	■	electronic	110	150A@25%	0,6 → 1	0,6/0,8	0,8	47x77x79 / 50	5 kVA
■	■	**M1GYS AUTO**	230 V 1~	16	15 → 160	6	option	■	■		90	140A@15%	0,6 → 1	0,6/0,8	0,8	47x77x79 / 46	4,5 kVA
■			208/240 V 1~														
■		**T1GYS AUTO**	400 V 3~	10	15 → 200	7	option	■	■		110	150A@25%	0,6 → 1	0,6/0,8	0,8	47x77x79 / 52	5 kVA
■		**T1GYS AUTO DV**	230 V 3~/400 V 3~														
■		**M3GYS AUTO**	230 V 1~	16	15 → 160	6	■	■	■		90	140A@15%	0,6 → 1	0,6/0,8 0,8/1,0	2 x 0,8	60x90x90 / 58	4,5 kVA
■			208/240 V 1~														
■		**T3GYS AUTO**	400 V 3~	10	15 → 200	7	■	■	■		110	150A@25%	0,6 → 1	0,6/0,8 0,8/1,0	2 x 0,8	60x90x90 / 75	5 kVA
■		**T3GYS AUTO DV**	230 V 3~/400 V 3~														

MIG/MAG
INVERTER • PEARL

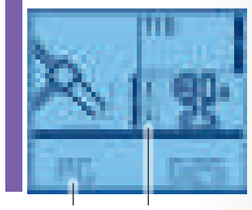
SYNERGIC • EASY TO USE

1 2 MIG / MANUAL
Enter your parameters

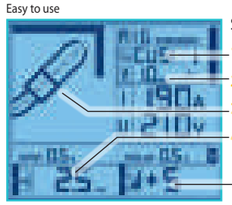
3 MMA



4 TIG lift



MIG / SYNERGIC
Easy to use



Select :
1. material
2. Ø wire
3. position
4. thickness

MIG / SYNERGIC
Materials :

Fe	CrNi
AlMg5	CuSi3
AlSi5	AlSi12
CuAl8	F. C.

4 in 1
GAS
NO GAS
MMA
TIG

PFC POWER FACTOR CORRECTION
185 V – 265 V
110 V – 230 V
100 m

FV FLEXIBLE VOLTAGE
85 V – 265 V
110 V – 230 V
100 m

SR SECONDARY REGULATION
I (A) STABLE

NEW DESIGN
POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

PFC FV SR MMA GAS NO GAS TIG

Multi PEARL 200-2

20◢200 A | Ø 100/200

BINZEL 3 m | 2.5 m, 16 mm² | 2 m, 16 mm²
031944

NEW DESIGN
POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

PFC FV SR MMA GAS NO GAS TIG

Multi PEARL 200-4 XL

20◢200 A | Ø 200/300

BINZEL 3 m | 2.5 m, 16 mm² | 2 m, 16 mm²
031791

NEW DESIGN
POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

PFC FV SR MMA GAS NO GAS TIG

Multi PEARL 201-4

20◢200 A | Ø 200/300

BINZEL 3 m | 2.5 m, 16 mm² | 2 m, 16 mm²
031821

OPTIONS

TIG TORCH KIT
SR17V (valve)
4 m
10/25 mm²
044425

EURO
TIG TORCH KIT
SR17 DB
4 m
046108

4 m³
WELD 810
810 x 700 x 500 mm
037489

KIT SOUDAGE NO GAZ Ø 0.9
- No Gas Welding Kit Ø 0.9
- Schweißset Fülldraht
041240

MADE IN FRANCE — CE NORM. EN60974-1	50 / 60 Hz	A		I2 MMA A	I2 TIG A	MIG min→max A	EN60974-1 (40°C) IA (60%)	X% (I2 max)	Uo (V)	Electronic Control	max m/min	Ø mm 100	Ø mm 200	Ø mm 300	Ø mm GAS	Ø mm NO GAS	Ø mm MMA	Equipement d'origine / Original equipement / Originalausstattung / Equipamiento de fabrica: Ø	TYPE		cm	kg	Protected & compatible power generator (+/-15%)
Multi PEARL 200-2	110V 1~	32		10→130	10→180	20→150	110	150 A @ 22%	85		15	■	■	—	0.6→1.0	0.9→1.2	1.6→3.2	0.6 / 0.8	**A**-042339	0.8	45 x 35 x 25	16	7.5 kW
	230V 1~	13		10→200	10→200	20→200	135	200 A @ 20%									1.6→5.0						
Multi PEARL 200-4 XL	110V 1~	32		10→130	10→180	20→150	110	150 A @ 22%	85		15	—	■	■	0.6→1.0	0.9→1.2	1.6→3.2	0.6 / 0.8	**B**-042353	0.8	55 x 44 x 25	20	7.5 kW
	230V 1~	13		10→200	10→200	20→200	135	200 A @ 20%									1.6→5.0						
Multi PEARL 201-4	110V 1~	32		10→130	10→180	20→150	110	150 A @ 22%	85		15	—	■	■	0.6→1.0	0.9→1.2	1.6→3.2	0.6 / 0.8	**B**-042353	0.8	71 x 74 x 41	27	7.5 kW
	230V 1~	13		10→200	10→200	20→200	135	200 A @ 20%									1.6→5.0						

MIG/MAG INVERTER DOUBLE PULSE

2 years GUARANTEE

200>400 V·3 Φ

NEOPULSE 300
15◢270 A
FV TRI
no accessories/no trolley : 032767
MERCEDES APPROVED

NEOPULSE 300-T2
15◢270 A
FV TRI
no accessories : 032729
TESLA APPROVED

X2 (200/300 mm)

ERGONOMIC & EASY

Large 5 inch LCD colour screen

4 DRIVE ROLLERS ø 37 mm, MOTOR 75 W Rollers Type C

ELECTRONIC

DSP FULLY DIGITAL RJ12 - Software update

SYNERGIES UPDATE - Mise à jour des synergies

SD CARD 050914

NEOPULSE COMPLETE PACKS

	TYPE C				cooling unit (5l) liquid not included		Fe/CrNi	Alu	Push-Pull Alu		
NEOPULSE 300											
pack NEOPULSE 300 A1 032682	Ø 0.8/1 (x2) (Original Equipment)		4 m, 35 mm² 043817	845 x 982 x 605 mm 033931		Cable support 032842	250 A, 3 m, air 040700				
pack NEOPULSE 300 A2 032705	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 35 mm² 043817	845 x 982 x 605 mm 033931		Cable support 032842		250 A, 3 m, air 040724			
MERCEDES APPROVED pack NEOPULSE 300 A3 022744	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 50 mm² 047853	845 x 982 x 605 mm 033931		Cable support 032842			220 A, 4 m 046283	Ø 0.8 Alu 041059	Ø 1 Alu 041066
MERCEDES APPROVED pack NEOPULSE 300 A4 022843	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 50 mm² 047853	845 x 982 x 605 mm 033931		Cable support 032842		250 A, 3 m, air 040724		Ø 1.2 Alu 041073	
pack NEOPULSE 300 A PUSH PULL 022706	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 35 mm² 043817	845 x 982 x 605 mm 033931		Cable support 032842			220 A, 4 m 046283		
pack NEOPULSE 300 W1 032699	(Original Equipment)		4 m, 35 mm² 043817		WCT 1.3kW A 020344	Cable support 032842	300 A, 3 m, liquid 040694				
pack NEOPULSE 300 W2 032712	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 35 mm² 043817		WCT 1.3kW A 020344	Cable support 032842		300 A, 3 m, liquid 040748			
NEOPULSE 300-T2											
pack NEOPULSE 300-T2 022607	Ø 0.8/1 (x2) (Original Equipment)	Alu, Ø 1/1.2 (x2) 042162	4 m, 35 mm² 043817			Cable support 022553	250 A, 3 m, air 040700		220 A, 4 m 046283	Ø 0.8 Alu 041059	Ø 1 Alu 041066

OPTIONS

Potence - Cable support
- for Neopulse 300 032842
- for Neopulse 300-T2 022553

845 x 982 x 605 mm 033931

Max 10 m³ (50 L)
INCLUDED Connection 034273
cooling unit (5l)
WCT 1.3kW A 400 V, 2~ 1300 W, 020344

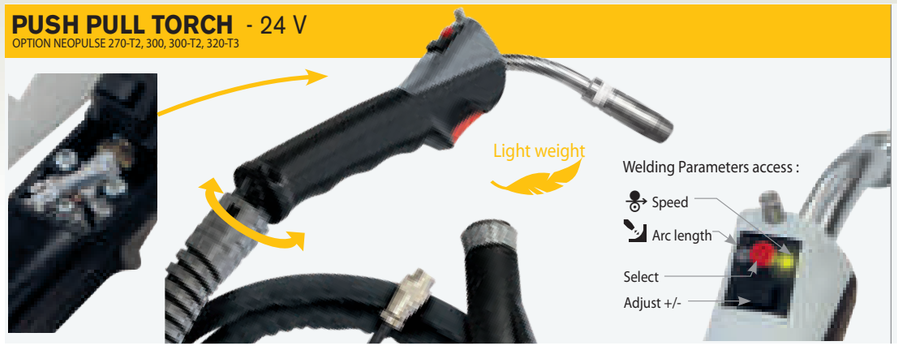
CORAGARD CS 330 (10 L) 052246

SYNERGIES NEOPULSE 300	Standard Ø0.6	Standard Ø0.8	Standard Ø1	Standard Ø1.2	Pulse Ø0.8	Pulse Ø1	Pulse Ø1.2
Fe Ar CO_2 18%	✓	✓	✓	—	✓	✓	—
Al Mg 5 Ar 100%	—	✓	✓	✓	✓	✓	✓
Al Si 12 Ar 100%	—	✓ (Push Pull)	✓	✓	✓ (Push Pull)	✓	✓
Al Si 5 Ar 100%	—	✓ (Push Pull)	✓	✓	✓ (Push Pull)	✓	✓
Cr Ni 308 Ar 98% CO_2 2%	—	✓	✓	—	✓	✓	—
Cr Ni 316 Ar 98% CO_2 2%	—	✓	✓	—	✓	✓	—
Cu Si 3 Ar 100%	—	✓	✓	—	✓	✓	—
Cu Al 8 Ar 100%	—	✓	✓	—	✓	✓	—
Fe CO_2 100%	—	✓	✓	—	—	—	—

MADE IN FRANCE / CE NORM. EN60974-1	50 / 60 Hz	A	Ø mm	min→max A	FV TRI	SPOOLGUN	PUSHPULL	200	300	Cooling system	ELECTRONIC CONTROL		IA (60%)	X% (I2 max)	cm / kg	Protected & compatible power generator (+/-15%)
			Ø					Ø mm			Equipement d'origine / Original equipement / Originalausstattung / Equipamiento de fabrica		EN60974-1 (40°C)			
NEOPULSE 300	230 V · 3 ~	20	0.6→1.2	15→240	■	—	OPTION	■	■	Air		0.8 / 1.0 mm	220	240 A @ 60%	38x52x64 / 41	10 kVA
	400 V · 3 ~	16		15→270									240	270 A @ 40%		12.5 kVA
NEOPULSE 300-T2	230 V · 3 ~	20	0.6→1.2	15→240	■	OPTION	OPTION	■	■	Air		0.8 / 1.0 mm + 1/1.2 mm (Alu)	220	240 A @ 60%	84x103x63 / 72	10 kVA
	400 V · 3 ~	16		15→270									240	270 A @ 40%		12.5 kVA

PUSH PULL TORCH - 24 V

OPTION NEOPULSE 270-T2, 300, 300-T2, 320-T3



Ideal Alu MB15
Ø 0,8
160 A (40%)
Original equipment : Ø 0,6/0,8-1,0
2,9 kg
4 m 044111

Ideal Alu MB25
Ø 1,2
220 A (20%)
Original equipment : Ø 0,8-1,0/1,2
4 m 046283
6 m 048713
option Ø 0,6 / 0,8-1,0 046290

SPOOLGUN

OPTION M1/T1/M3/T3 GYS AUTO, NEOPULSE 270-T2, 300-T2, 320-T3

Torche motorisée Spool Gun - Spool Gun Torch - Spool Gun Brenner
041486

Ideal Alu
Ø 0,8
&
· Acier / Steel / Stahl
· Inox / Stainless steel

MIG/MAG
INVERTER DOUBLE PULSE

2 years

PROCESSES :
- Standard
- Pulse
- Pulse in Pulse
- Manual
- Cold Pulse

Latest generation colour screen 5" / 800 x 480 (WVGA)

Fully DIGITAL

4 MICROPROCESSORS + DSP

STEEL
Cu Si 3 / Cu Al 8
ALU

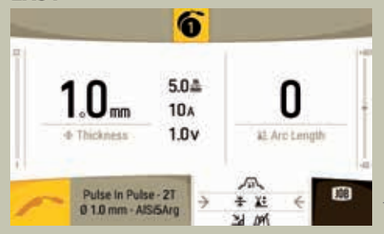
EASY USB UPDATE

47 SYNERGIES

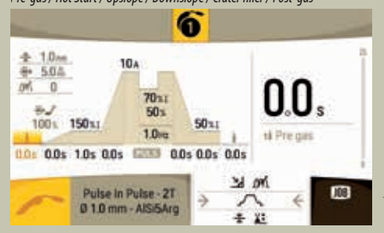
	Standard			Pulse/Pulse in Pulse			Cold Pulse
	Ø0.8	Ø1	Ø1.2	Ø0.8	Ø1	Ø1.2	Ø1
Fe Ar 18 CO_2	✓	✓	–	✓	✓	–	–
Al Mg 3 Ar	✓	✓	✓	✓	✓	✓	–
Al Mg 5 Ar	✓	✓	✓	✓	✓	✓	–
Al Si 5 Ar	✓ Push Pull	✓	✓	✓ Push Pull	✓	✓	–
Al Si 12 Ar	✓ Push Pull	✓	✓	✓ Push Pull	✓	✓	–
Cr Ni 308 Ar 2 CO_2	✓	✓	–	✓	✓	–	–
Cr Ni 316 Ar 2 CO_2	✓	✓	–	✓	✓	–	–
Cu Si 3 Ar	✓	✓	–	✓	✓	–	✓
Cu Al 8 Ar	✓	✓	–	✓	✓	–	–
Fe CO_2	✓	✓	–	–	–	–	–

3 WELDING MODES

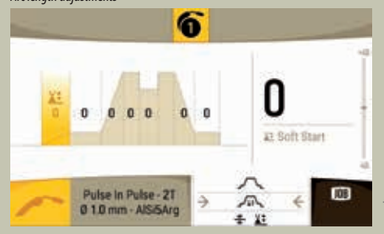
EASY



EXPERT
Pre-gas / Hot Start / Upslope / Downslope / Crater filler / Post-gas



ADVANCED
Arc length adjustments



Up to 500 JOBS can be saved

INVERTER PULSE MIG • AUTOPULSE

PUSH PULL TORCH 24 V
details p. 61

Motor inside

MB 25
4 m
046283

6 m
048713

MB 15 / MB 25 (250 A)
037458

x5 (M6-Ø0.8)
x5 (M6-Ø1.0)
x5 (Alu - M6-Ø0.8)

x5 (M6-Ø0.8)
x5 (M6-Ø1.0)
x5 (Alu - M6-Ø1.0)
x5 (Alu - M6-Ø1.2)

SPOOLGUN TORCH
details p. 61

Motor inside
Ideal Alu
Ø 0,8
Ø 100

4 m **041486**

Housse de protection
- Protection cover
- Schutzhaube

052260

AUTOPULSE CONFIGURATIONS

AUTOPULSE 220-M3							
036703		4 m, 35 mm² 043817		CuSi 150 A, 3 m, air Ø 1.0	Steel 150 A, 3 m, air Ø 0.8	Alu 250 A, 3 m, air Ø 1.2	
AUTOPULSE 320-T3							
036710		4 m, 35 mm² 043817					
PACK 1 059184		4 m, 35 mm² 043817		Steel 250 A, 3 m, air Ø 1.0	Steel 250 A, 3 m, air Ø 1.0	Alu 250 A, 3 m, air Ø 1.0	MB15/MB25 250A 037458
PACK 2 059191		4 m, 35 mm² 043817		Steel 250 A, 3 m, air Ø 1.0	Steel 250 A, 3 m, air Ø 1.0	Alu **Push-Pull** - MB25 - 4 m Ø 1.2	MB15/MB25 250A 037458

PFC POWER FACTOR CORRECTION

185 V – 265 V
110 V – 230 V
100 m

AUTOPULSE 220 M3
200>240 V 1~ 15◢220 A PFC

AUTOPULSE 320 T3
400 V 3~ 15◢320 A

MADE IN FRANCE / EN60974-1	50 / 60 Hz	A	Ø mm	A	SPOOLGUN	PUSHPULL	200	Cooling system	ELECTRONIC CONTROL	IA (60%)	X% (12 max)	cm / kg	Protected & compatible power generator (+/-15 %)
			Ø	min→max			Ø mm		Equipement d'origine / Original equipement / Originalausstattung / Equipamiento de fabrica	EN60974-1 (40°C)			
AUTOPULSE 220-M3	200>240 V · 1 ~	16	0.6→1.2	15→220	OPTION	OPTION	■	Air	ACIER : Type B 0.8 / 1.0 mm ALU : Type B 1.0 / 1.2	220	220 A @ 25%	88x93x63 / 69	24 kVA
AUTOPULSE 320-T3	400 V · 3 ~	16	0.8→1.2	15→320	OPTION	OPTION	■	Air	ACIER : Type C 0.8 / 1.0 mm ALU : Type C 1.0 / 1.2	260	320 A @ 35%	90x92,5x63 / 82.5	24 kVA

MANUAL TORCHES - Torches - Brenner - Antorcha - Lastoort - Tocha

	ACIER / INOX - Steel/Stainless steel - Stahl/ Edelstahl				ALU - Aluminium - Aluminio				24V TORCHES - Ideal Alu		
									PUSH PULL TORCH		SPOOL GUN
	AIR			LIQUID	AIR			LIQUID	AIR		
1 TORCHES COMPLÈTES - Complete Torches - Brenner - Antorcha - Lastoort - Tocha											
	150 A	250 A	350 A	300 A	150 A	250 A	350 A	300 A	160 A	220 A	150 A
2	A1 + A2	B1 + B2	D1 + D2	C1 + C2	A1 + A2	B1 + B2	D1 + D2	C1 + C2	A1 + A2	B1+ B2	A1 + A2
3 original equip.	M6 Ø 0.8 A	M6 Ø 1.0 A	M8 Ø 1.2 A	M6 Ø 1.2 A	M6 Ø 0.8	M6 Ø 1.0	M8 Ø 1.2	M6 Ø 1.2	M6 Ø 1.0	M6 Ø 1.2	M6 Ø 0,8
X% 40°C-ArCo2	150A - 60%	200A - 60%	290A - 60%	270A - 100%	150A-60%	200A - 60%	290A - 60%	270A - 100%	160A - 40%	220A - 20%	150A - 60%
Classic 3 m	041424	—	—	—	041462	—	—	—	—	—	—
GRIP 3 m	043268	040700	040687	040694	—	040724	040731	040748	—	—	—
GRIP 4 m	—	040922	040946	043275	—	040939	040953	043282	044111	046283	041486
GRIP 6 m	—	—	—	—	—	—	—	—	—	048713	—
GRIP 3 m	043251	040540	—	—	—	—	—	—	—	—	—
GRIP 4 m	—	—	040557	—	—	—	—	—	—	—	—
2 SUPPORTS TUBE CONTACT & DIFFUSEURS - Tip adaptors & diffusers											
	150 A	250 A	350 A	300 A	150 A	250 A	350 A	300 A	—	—	—
	A1 (x5)	B1 (x5)	D1 (x3)	C1 (x3)	A1 (x5)	B1 (x5)	D1 (x3)	C1 (x3)	A1	B1	A1
	042902	042995	043008	043589	042902	042995	043008	043589	042902	042995	042902
	A2 (x10)	B2 (x5)	D2 (x5)	C2 (x5)	A2 (x10)	B2 (x5)	D2 (x5)	C2 (x5)	A2	B2	A2
	042988	042919	042926	043541	042988	042919	042926	043541	042988	042919	042988
3 TUBES CONTACTS - Contact tips - Kontaktrohre - Tubo de contacto - Contactbuis - Pontas de contacto											
x10	150 A	250 A	350 A	300 A	150 A	250 A	350 A	300 A	150 A	250 A	150 A
Ø 0.6	041905	041905	—	041905	—	—	—	—	—	—	—
Ø 0.8	041912	041950	041790	041950	041059	041059	—	041059	041059	041059	041059
Ø 1.0	041929	041967	419803	041967	041066	041066	419766	041066	041066	041066	041066
Ø 1.2	040144	041974	419810	041974	041073	041073	419773	041073	041073	041073	041073
Ø 1.4	—	—	419827	—	—	—	—	—	—	—	—
Ø 1.6	—	—	419834	—	—	—	041080	—	—	—	—
Ø 2.4	—	—	040533	—	—	—	—	—	—	—	—
4 BUSES - Gas nozzles - Düsen - Tubo - Nippel - Bicos											
	150 A Ø 12	250 A Ø 15	350 A Ø 16	300 A Ø 17	150 A	250 A Ø 15	350 A Ø 16	300 A	150 A Ø 12	250 A Ø 15	150 A Ø 12
Conique - Conical nozzle - Konische Düse	A (x3)	A (x3)	A (x3)	A (x3)	A (x3) Ø12	A (x3)	A (x3)	A (x3) Ø17	A (x3)	A (x3)	A (x3)
	041875	041882	041783	043534	041875	041882	041783	043534	041875	041882	041875
	E (x1)	E (x1)	E (x1)	—	A (x3) Ø16	—	—	A (x3) Ø12			
	043084	040571	040588	—	046214	—	—	046221			
Pointage - Spot welding - Punktdüse	B (x1) 041851										
Soude clou - Nail welding - Nagelschweißdüse	C (x1) 041523										
Special No Gas (isolated)	D (x1) 041868										

GAINES - Torch liners - Mantel - Funda - Drahtseelen - Folha

Ø 1.0/1.2 / 8m	038677

GALETS UNIVERSELS - Rollers - Roletes - Drahtführungsrollen - Rollen - Rodillos - Wielen

Ø 0.6/0.8/1.0	046290	
Ø 0.8/1.0/1.2	038752	(250 A)

5 GAINES - Torch liners - Mantel - Funda - Drahtseelen - Folha

Acier - Steel - Stahl- Acero - Staal - Aço			Teflon						
Ø 0.6/0.8	3 m	041592	Ø 0.6 ≤0.8	3 m	041578		Ø 0.6 ≤ 0.8	4 m	039834
	4 m	041837		4 m	044050		Ø 1.0 ≤ 1.2	4 m	039827
Ø 1.0 ≤ 1.2	3 m	041608	Ø 1.0 ≤ 1.2	3 m	041585		Ø 1.2 ≤ 1.6	4 m	039810
	4 m	041844		4 m	044067				

COFFRETS - Boxes - Verschleißteilebox - Cajas - Kistjes - Estojos

MB 15 (150 A) 041226	MB 15 / MB 25 (250 A) 037458	MB 25 (250 A) 041233	MB 36 (350 A) 041417
x3	x5 (M6-Ø 0.8) x5 (M6-Ø 1.0) x5 (Alu - M6-Ø 0.8)	x5	x2
x5	x5 (M6-Ø 0.8) x5 (M6-Ø 1.0) x5 (Alu - M6-Ø 1.0) x5 (Alu - M6-Ø 1.2)	x3	x3
x5 (M6-Ø 0.6) x5 (M6-Ø 0.8) x5 (Alu - M6-Ø 0.8)		x5 (M6-Ø 0.8) x5 (M6-Ø 1.0) x5 (Alu - M6-Ø 1.0)	x5 (M8-Ø 1.0) x5 (M8-Ø 1.2) x5 (Alu - M8-Ø 1.0) x5 (Alu - M8-Ø 1.2)
x3		x3	x2

BOBINES DE FIL

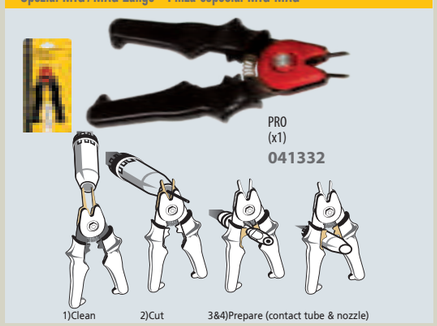
- Welding wire reels - Drahtrollen - Rollos de hilo- Draadbobijn
- Bobines de fio

	kg			Ø 0.6 mm	Ø 0.8 mm	Ø 1.0 mm	Ø 1.2 mm	EXCELLIUM Ø 0.8 mm	EXCELLIUM Ø 1.0 mm	EXCELLIUM Ø 1.2 mm	NORMES AWS	NORMES EN	NORMES DIN
Acier - Steel - Stahl- Acero - Staal - Aço (SG2)	0.9	100 mm	—	086593	086609						AWS 5.18 : ER 70S-6	EN ISO 14341-A : G46 4M G3Si1	DIN 8559 : SG2
	5	200 mm	—	086111	086128	086135							
	15	300 mm	—	086166	086227	086234	086241		086302	086319			
	15	300 mm	—		086258						AWS 5.28 : ER 90S-B3	EN ISO 2195L-A : Cr CrMo25i	
Acier - Steel - Stahl- Acero - Staal - Aço (UHSS)	5	200 mm	—		086203						AWS/ASME SFA-5.28 : ER 120 S-G	EN ISO 12534 : Mn4Ni2, 5CrMo	
Galva (G2Ti)	5	200 mm	—	086760	086777						AWS 5.18 : ER 70S-2	EN ISO 14341-A : G42 2 M G2Ti	DIN 8559 : SG2
Alu (AlMg3)	2	200 mm	—				086517				AWS 5.10 : ER 5554	EN ISO 18273 : S Al 5554	DIN 1732 : SG-AlMg3
	7	300 mm	—				086500		-				
Alu (AlMg5)	0.5	100 mm	—		086548						AWS 5.10 : ER 5356	EN ISO 18273 : S Al 5356	DIN 1732 : SG-AlMg5
	2	200 mm	—		086555	086562							
	7	300 mm	—			086524	086531						
Alu (AlSi5)	0.5	100 mm	—		086685						AWS 5.10 :ER 4043	EN ISO 18273 : S Al 4043-A	DIN 1732 : SG-AlSi5
	2	200 mm	—			086142	086159						
Alu (AlSi12)	0.5	100 mm	—		086678						AWS 5.10 : ER 4047	EN ISO 18273 : S Al 4047	DIN 1732: SG-AlSi12
	2	200 mm	—			086067	086074						
	7	300 mm	—				086043						
Cusi3 HLE - UHTS (Boron Steel)	1	100 mm	—		086692						AWS 5.7: ER CuSi-A	EN ISO 14640 : S Cu 6560	DIN 1733 : SG-CuSi3
	5	200 mm	—		086647	086654		086210					
CuAl8 HLE - UHTS (Boron Steel)	5	200 mm	—		086661	086197		086210			AWS 5.7 : ER CuAl-A1	EN ISO 14640 : S Cu 6100	DIN 1733 : SG-CuAl8
	15	300 mm	—			086180							

GALETS - Rollers - Vorschubrollen - Rollen - Rodillos - Wielen - Roletes

	TYPE A		TYPE B				TYPE C	
	Carmig		Auto GYS - Autopulse 220				Neopulse - Autopulse 320	
Acier - Steel - Stahl- Acero - Staal - Aço Inox - Stainless	Ø 0.6 / 0.8	(x1) 042339	(x1) 042087		(x2) 042353		(x2) 041738	
	Ø 0.8 / 1.0	(x1) 041189	(x1) 042100		(x2) 042360		(x2) 042094	
	Ø 1.0 / 1.2		(x1) 042179		(x2) 046849		(x2) 042117	
	Ø 1.2 / 1.4						(x2) 039780	
Alu	Ø 0.8 / 1.0	(x1) 041196	(x1) 042155		(x2) 042377		(x2) 042148	
	Ø 1.0 / 1.2		(x1) 042186		(x2) 040915		(x2) 042162	
	Ø 1.2 / 1.6				(x2) 042391		(x2) 041776	

PINCE SPÉCIALE MIG/MAG-ORIGINAL FIX - Special MIG-MAG plier - Spezial MIG / MAG Zange - Pinza especial MIG MAG



ADAPTATEURS BOBINES - Adaptors for wire reels - Korbspulenadapter

ALIGNER 200
Ø 200
042889

After sales

Ø 200 & 300 Professional 71608

Ø 200 & 300 Industrial 71613

SUPPORT TORCHE MAGNÉTIQUE

- MIG torch stand with magnetic base

041653

HELMETS

TEINTE SHADE 9 / 13

EN 175-EN 379

TECHNO 9/13
042544

MASTER 9/13 G

IRON	BONES	LCD
038325	038318	040861

EXPERT 9/13 G
042216

EXPERT 9/13 G CARBON
040878

HERMÈS

SILVER	RED	GOLD
040908	040885	040892

PROMAX 9/13 G

VOLCANO	SHARK	SILVER
037205	037199	045774

ZEUS 5-9/9-13 G

INDIAN	FIRE	COSMIC
038332	044098	044104

ERGOTECH 5-9/9-13

SILVER	BLACK	DREAM
044173	045477	037212

SPACEVIEW 5-9/9-13
040717

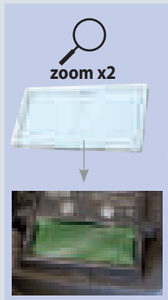
LCD AUTOMATIC TECHNOLOGY	BASIC		PRO			PRO+		EXPERT	
MODEL	TECHNO	MASTER	EXPERT	HERMES	PROMAX	ZEUS	ERGOTECH	SPACEVIEW	GYSMATIC 9/13G
REF	042544	(iron) 038325 (bones) 038318 (lcd) 040861	(carbon) 040878 (blue) 042216	(silver) 040908 (red) 040885 (gold) 040892	(volcano) 037205 (shark) 037199 (silver) 045774	(indian) 038332 (fire) 044098 (cosmic) 044104	(silver) 044173 (black) 045477 (dream) 037212	040717	043909
□→■	0.30 ms	0.30 ms	0.30 ms	0.30 ms	0.25 ms	0.20 ms	0.20 ms	0.10 ms	0.08 ms
	4 - 9>13	4 - 9>13	4 - 9>13	4 - 9>13	4 - 9>13	4 - 5>9 / 9>13	4 - 5>9 / 9>13	4 - 5>9 / 9>13	4 - 9>13
	1/2/1/1	1/2/1/2	1/1/1/2	1/1/1/3	1/1/1/2	1/1/1/2	1/1/1/2	1/1/1/2	1/1/1/2
	92x42 mm	92x42 mm	98x43 mm	98x43 mm	100x49 mm	**XL :** 100x67 mm	**XL :** 100x67 mm	**XXL :** 100x93 mm	100x60 mm
	2	2	2	2	2	4	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY
		✓	✓	✓	✓	✓	✓	✓	✓
□→■ HF									✓
						✓	✓	✓	
	☼	☼	☼ + 2 🔋 (CR 2032)	☼ + 2 🔋 (CR 2032)	☼	☼ + 2 🔋 (CR 2450)	☼ + 2 🔋 (CR 2450)	☼ + 2 🔋 (CR 2032)	☼ + 2 🔋 (CR 2450)
	Simple	Simple	Simple	Simple	Simple	Multi	Multi	Multi	Simple
	440 g	460 g	540 g	520 g	460 g	560 g	560 g	540 g	580 g
BRAND MASK	*Tool-it*	*Top Arc*	*Tool-it*	*Tool-it*	*Tool-it*	*Tool-it*	*Top Arc*	*Tool-it*	*Gys*

VERRES - Lense - Schutzgläser

	110 x 90	x5	040816	116 x 89.5	x5	040779	111.2x91	x5 + x5	040793	111.2x91	x5 + x5	040793	226 x 106	x5	045781	114 x 133	x10	043893	114 x 133	x10	043893	114 x 133	x10	043893	114 x 133	x10	043893
							115x 102			115x 102																	
	95.5 x 50.5	x5	040854	103.5 x 53	x5	040786	103.6 x 54	x5	040809	103.6 x 54	x5	040809	104 x 55	x5	040847	103.7 x 69.5	x5	043695	103.7 x 69.5	x5	043695	104 x 96	x5	043596	G : 106 x 66	x10	043886
																									XL : 106 x 89.5	x 10	046825

GYSMATIC 9 / 13 G
043909

OPTIONS



Loupe
- Magnifying glass

for Zeus, Spaceview, Ergotech & Alien True Color

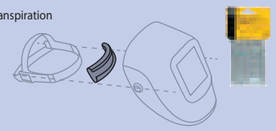
x1
042780

Sac pour masque de soudage
- Carry bag for helmet welding

043299

Bandeau anti–transpiration
- Antiperspirant headband
(x2)

043466



HELMETS

TEINTE SHADE 5/9-9/13

EN 175-EN 379 TRUECOLORS

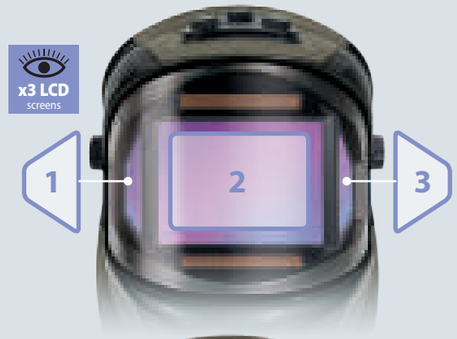
Option

Sac pour masque de soudage - Carry bag for helmet welding

043299

TRUECOLORS

Normal LCD screen — **Truecolors LCD Technology**



NEW

ALIEN
TRUECOLOR XXL
037229

NEW

GYSMATIC
TRUECOLOR XXL
037236

NEW

OPTREL
PANORAMAXX
037298

NEW

PANORAMIC 3XL
037281

LCD AUTOMATIC TECHNOLOGY	XXL		OPTREL	PANORAMIC	EXPERT + AIR
MODEL	**ALIEN**	**GYSMATIC**	**PANORAMAXX**	**PANORAMIC**	**GYSMATIC AIR**
REF	037229	037236	037298	037281	047846
	0.15 ms	0.10 ms	0.05 ms	0.15 ms	0.10 ms
	4 - 5>9 / 9>13	4 - 5>8 / 8>13	2.5 - 5>12	3 - 4>8 / 8>13	4 - 5>13
	1/1/1/2	**1/1/1/1**	1/1/1/2	**1/1/1/1**	1/2/1/1
	XXL : 100x90 mm	**XXL :** 100x83 mm	125x58 mm	131x84 + 2x(67x75) mm	**XXL :** 100x83 mm
	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	5 HIGH SENSITIVITY	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY
MEMORY & REGULATIONS					ELECTRONIC
	✓	✓	✓	✓	✓
HF	✓	✓	✓	✓	✓
	☼ + 2 (CR 2032)	☼ + 1 (CR 2450)	Rech. Lithium Battery	☼ + 2 (CR 2450)	☼ + 1 (CR 2450)
	Multi	Simple	Simple	Multi	Simple
	560 g	680 g	560 g	610 g	2.4 kg
BRAND MASK	*Tool-it*	*Gys*	*Optrel*	*Tool-it*	*Gys*

VERRES - Lense - Schutzgläser

	114 x 133	x10	043893	114 x 133	x10	043893	270 x 115	x5	037335	385 x 150	x5	037311	114 x 133	x10	043893
	104 x 96	x5	043596	106 x 89,5	x10	046825	145 x 65	x5	037342	*Special kit* (x3)	x5	037304	106 x 89,5	x10	046825

Filtration class EN 12941 : TH2 P R SL

Air 165 / 200 / 220 L/min
Battery included

GYSMATIC 5/13 AIR XXL
047846

Battery charger
037472

Battery included
037465

x1
038424

x5
038417

INDUCTION
HEATING

1 Φ

HAND-DUCTION HEATING SYSTEM

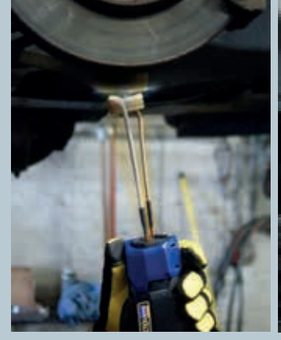
MADE IN HIGH QUALITY USA

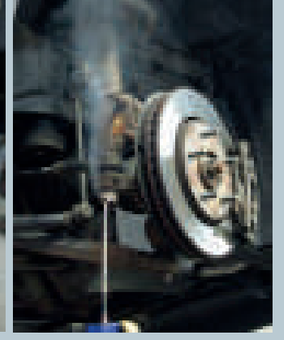
Ergonomique et léger
- Lightweight and ergonomic design
- Leicht und einfach zu Bedienen

Refroidi air
- Air cooled - Luftgekühlt

Verrouillage facile des inducteurs
- Coil Twist Lock
- Einfaches Verriegeln der Induktoren

Éclairage LED
- Light LED
- LED zum Erhitzen des Blechs





1 000 W

with accessories EUR • 230 V :
056923

UK : 057371 (230V)
US : 057395 (110V)
AU : 057388 (230V)

L : 37cm • Ø : 8.2 cm • 2.54kg • 5A
40-80 KHz

INCLUDED

Spirale - Coil - Spiralförmiger draht	Fil tressé enroulable - Flexible wrappable wire - Flexibel geflochtener draht	Fil droit rigide - Straight rigid wire - Steif gerade draht
Ø 22mm (7/8 in.)	**1 m (41 in.)**	**584 mm (23 in.)**

PACKS GYSDUCTION AUTO

1 box

GYSDUCTION AUTO	GYSDUCTION AUTO	Plastic wedges 051294	Burn off Inductor **Décapage - Burn off - Entfernen** 053373	Body Inductor **Décollage - Removal - Abkleben** 053359	Bolt Inductor **Dégrippage - Heating - Lösen** 053366	Remote control **Télécommande - Fußschalter** 055490	Trolley Universal 800 051331	Cable support 052284	Dent pulling Inductor **Débosselage - Dent pulling - Ausbeulinduktor** 054776	Spiral inductor - Inducteur spirale - Spiralinduktor 054783
PROLINER AUTO 048775	■	■	■	■	■	■	+ ■	+ ■		
COMPLETE AUTO 053380	■	■	■	■	■	■				
COMPLETE AUTO + 056978	■	■	■	■	■	■	—	—	—	+ ■
MECA AUTO 048812	■	—	—	—	■	■				
MECA AUTO + 056961	■	—	—	—	■	■	—	—	—	+ ■
BODY SHOP AUTO 048799	■	■	■	■	—	■	—	—	■	
GLASS AUTO 048805	■	■	■							
DENT REPAIR AUTO 054981	■	—	—	—	—	—	—	—	■	

INDUCTION HEATING SYSTEM

GYSDUCTION AUTO

2 400 W

PFC

PFC POWER FACTOR CORRECTION

185 V — 265 V
110 V — 230 V
100 m

COMPLETE

1	Décapage - Glass - Enfernen **053373**
2	Décollage - Decal - Entkleben **053359**
3	Dégrippage - Bolt heating - Lösen **053366**

Protections Options

1 —
Protection (x5) + Colle - Stick **053854**

2 —
Protection (x1) + Colle - Stick **059108**

3 —
Protection (x10) + Colle - Stick **053847**

055490

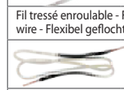
Débosselage rapide et sans peinture
- Fast and paintless dent pulling
- Lackschadenfreies Ausbeulen
054776
Licensed by BETAG innovation

3 m

1.2 kW

Inducteur spirale
- Spiral inductor
- Spiralinduktor
054783

2.5 m

Spirale - Coil - Spiralförmiger draht	
	Ø 18 mm **054806**
	Ø 24 mm **054790**
	Ø 30 mm **055469**
Fil tressé enroulable - Flexible wrappable wire - Flexibel geflochtener draht	
	800 mm **054813**
Fil droit rigide - Straight rigid wire - Steif gerade draht	
	800 mm **054868**

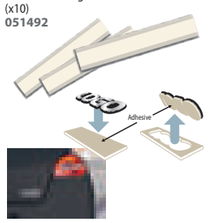
OPTION

Spray refroidisseur
- Freezer spray

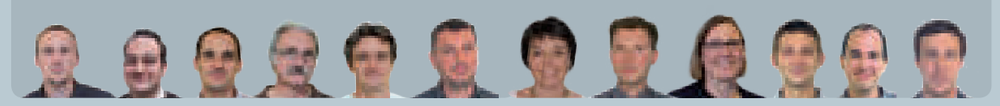
-50 °C
400 ml

(x 12)
048898

Adhesive for logo (x10)
051492



CE NORM. EN-60 335/1	MADE IN FRANCE		AM		Freq.	INTEGRATED TECHNOLOGY		Cable L (m)			
		50/60 Hz	A	W	kHz	PFC	Liquid Cooling		Inductor	cm	kg
GYSDUCTION AUTO		230 V, 1~	16	2 400	35 → 120	■	—	2	2.5	22 x 36 x 27	7.5



POWERDUCTION 37LG

3 700 W — liquid cooling

no accessories :
056992

POWERDUCTION 39LG

3 700 W — PFC — liquid cooling

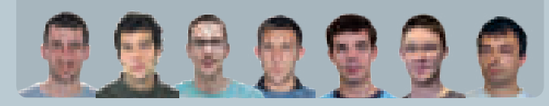
no accessories :
058583

PFC POWER FACTOR CORRECTION

185 V ⇐ 265 V

110 V — 230 V

100 m



POWERDUCTION 50LG

5 200 W — PFC — liquid cooling

no accessories :
055599

PFC POWER FACTOR CORRECTION

185 V ⇐ 265 V

110 V — 230 V

100 m

POWERDUCTION 160LG

16 000 W — liquid cooling

no accessories :
057814

NEW
10/2018

	37 LG	39 LG	50 LG	160 LG
	M10 : 1 s	M12 : 1 s	M14 : 1 s	M20 : 1 s
	2 mm : 5 s	2 mm : 5 s	2 mm : 3 s 4 mm : 5 s	2 mm : 2 s 4 mm : 4 s
	Ø10 : 15 s	Ø10 : 15 s	Ø10 : 10 s	Ø10 : 5 s

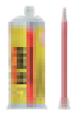
OPTIONS

Option Chariot - Trolley
Universal 800
051331

Cable support for Spot 800, 1600 & Workstation
052284

OPTIONS

CORAGARD CS 330 - 10l
Liquide de refroidissement - Cooling liquid - Kühlmittel - Enfriamiento líquido - Refrigeração líquida
052246



Colle-Stick bi-composants Power Epoxy 150°C
054851

37LG

058927

059269

39LG & 50 LG

20°
056862 — 053823 — 056909

90°
056879 — 053823 — 056909

056886 — 053458 — 056916

160LG

20°
059771

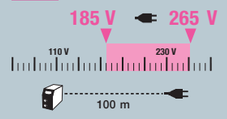
90°
059788

CE NORM. 60335 — MADE IN FRANCE	Hz	A	W	kHz	INTEGRATED TECHNOLOGY PFC	Liquid Cooling	Cable L (m)	Cable L (m) Inductor	400V Tested in Production	cm	kg
POWERDUCTION 37LG	230 V, 1~, 50/60 Hz	16 mini	3 700	15 → 30	—	1.5 l	2	2	—	45 x 28.5 x 25	15
POWERDUCTION 39LG	230 V, 1~, 50/60 Hz	16 mini	3 700	30 → 50	▪	7 l	2	3	▪	53 x 70 x 37	39.5
POWERDUCTION 50LG	230 V, 1~, 50/60 Hz	25 mini	5 200	30 → 50	▪	7 l	8	3	▪	88 x 59 x 59	70
POWERDUCTION 160LG	400 V, 3~, 50/60 Hz	32 mini	16 000	25 → 40	—	30 l	5	6	—	90 x 1015 x 60	150

PLASMA
CUTTER

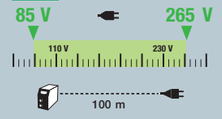
1 Φ

PFC POWER FACTOR CORRECTION



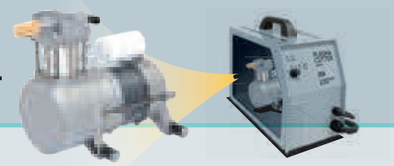
AD ANTI-DUST VENTILATION CORRIDOR

FV FLEXIBLE VOLTAGE



PATENTS REGISTERED NUMBERS EUROPEAN TRADEMARK & DESIGN

Kompressor INSIDE



EASYCUT 40

40 A	ALU 15 mm INOX/STEEL 20 mm

with accessories :
029743
4m + 2m, 10mm²

NEW 09/2018

INCLUDED : 8 mm

DIGITAL PRESSURE SENSOR

CUTTER 25 K

25 A	ALU 6 mm INOX/STEEL 8 mm

20 A on 13 A fuse

with accessories :
030947
MT25K, 4m+ 2m, 10mm²

CUTTER 35 KF

35 A	ALU 10 mm INOX/STEEL 15 mm

PFC AD

30 A on 13 A fuse

with accessories :
031036
MT35K, 4m+ 2m, 10mm²

AIR FILTER

POWER FACTOR CORRECTION PFC EN 61000-3-12

FLEXIBLE VOLTAGE

FV

CUTTER 31 FV

30 A	ALU 8 mm INOX/STEEL 10 mm

PFC FV

30 A on 13 A fuse

with accessories :
030985
MT45, 4m + 2m, 10mm²

CUTTER 40 FV

40 A	ALU 15mm INOX/STEEL 20 mm

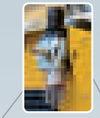
PFC FV AD

30 A on 13 A fuse

with accessories :
031043
MT45, 4m + 2m, 10mm²

DIGITAL (PRESSURE SENSOR

RENAULT
www.renault-equipment.com



INCLUDED : 8 mm, 10 mm

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

ACCESSOIRES / ACCESSORIES

x1
040199

040205

R max = 670 mm

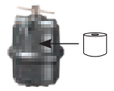
CONSOMMABLES / CONSUMABLES

	MT 25K		MT 35K		MT Easycut	
	x4 040182	x1	x4 040229	x1	x4 040236	x1
	x10 040151	x3	x10 040212	x3	x10 040212	x3
	x2 040175	x1	x2 040175	x1	x2 040175	x1
	x10 040168	x3	x10 040168	x3	x10 040168	x3
Coffret - Box	039971	=	039964	=	039957	=

Chariot/Trolley/Fahrwagen

PLASMA 600 040298 | Universal 800 051331 | Jobsite XL 039568

Filtre déshumificateur spécial Plasma
- Compressed air cleaning filter for Plasma Cutter 31/40
039728



Cartouche pour filtre
- Filter cartridge
039735

NEW PERFORMANCES

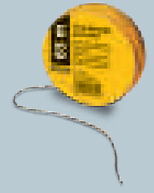
	CE NORM. 60 974-1	50/60 Hz	AM	A	I_2	Max Cut Acier/Steel	Max Cut Alu	Clean Cut Acier/Steel	Clean Cut Alu	PFC	FV	AD	KOMPRESSOR INSIDE	400V Tested in Production	AIR SYSTEM mini	AIR SYSTEM ideal	AIR SYSTEM maxi	EN 60974-1 (40°C) IA 60%	EN 60974-1 (40°C) X% I2 max	cm	kg	Protected & compatible power generator (+/-15%)	
MADE IN GYS CHINA	EASYCUT 40	230V 1~	32	10→40	20	15	15	10	—	—	—	—	—	2.5 bar	4.5 bar 115l/mn	6.5 bar	10 (50%)	20	15 x 42 x 30	8	—	—
MADE IN FRANCE	CUTTER 25K	230V 1~	16	5→25	8	6	6	4	—	—	—	▪	▪	included			12	26	22 x 45 x 31	18.5	4.1 kW	5.9 kVA
	CUTTER 35KF	230V 1~	16	10→35	15	10	10	8	▪	—	▪	▪	▪	included			28	30	28 x 52 x 46	33	8 kW	10 kVA
	CUTTER 31FV	230V 1~	16	5→30	15	8	10	8	▪	▪	—	—	▪	2.5 bar	4.5 bar 115l/mn	9 bar	22	32	19 x 44 x 28	13	6 kW	7.5 kVA
		110V 1~	32	5→30													19	25				
	CUTTER 40FV	230V 1~	16	10→40	20	15	15	10	▪	▪	▪	—	▪	2.5 bar	4.5 bar 115l/mn	9 bar	32	40	21 x 51 x 37	21	8 kW	10 kVA
		110V 1~	32	10→30													25	40				

COFFRET DE DÉCOUPE PARE–BRISE
- Professional Box Set for Windscreen Removal - Frontscheiben-Trennsystem für Akkuschrauberbetrieb

057654

MADE IN HIGH QUALITY GERMANY

included
65 m
058125



COUTEAU PNEUMATIQUE DE DÉCOUPE PARE-BRISE
- Oscillating Pneumatic Saw for Windscreen Removal
- Druckluft-Trennmesser für Windschutzscheiben

057623

90 mm 057852
57 mm 057845
8 mm 057876
35 mm 057838
U 36 mm 057869

SYSTÈME DE DÉCOUPE PARE–BRISE A CLIQUET
- Windshield Cutting kit - Kit zum Lösen von Windschutzscheiben

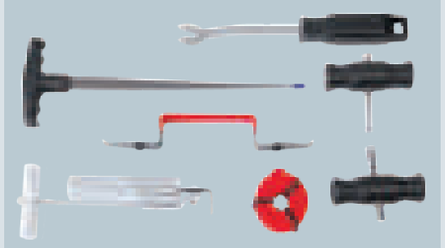
054738

PROTECTIONS TABLEAU DE BORD
- Dashboard Protector - Armaturenbrett Schutz

053120

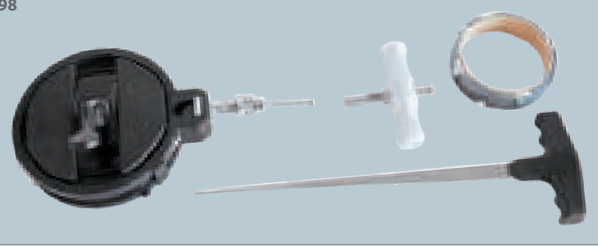
OUTIL DÉCOUPE PARE–BRISE
- Windshield Cutting Tool - Windschutzscheiben-Ausglas-Set

051935



KIT DÉCOUPE JOINT DE PARE-BRISE - Windscreen Joint–cutting Kit - Scheibentrenn-Werkzeug-Set

051898



Corde à piano torsadé (22 m)
- Windscreen seal cutting wire (twisted)
- Piano-Schneiddraht, gedrillt, 22 m Rolle

051911

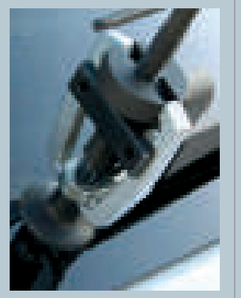
Corde à piano carré (50m)
- Windscreen seal cutting wire (square)
-Vierkant-Draht, 50 m Rolle

051881

EXTRACTEUR D'ESSUIE–GLACE - Removal tool for windscreen wiper arms - Wischerarm-Abzieher

UNIVERSEL
057630

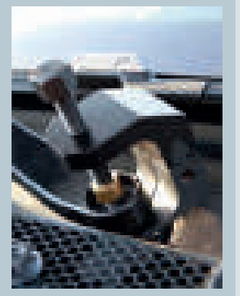
30 mm max



EXPERT

Accès difficile
- Difficult access
057647

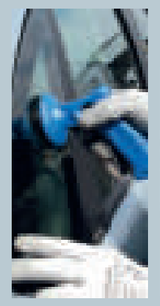
40 mm max

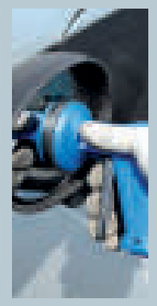


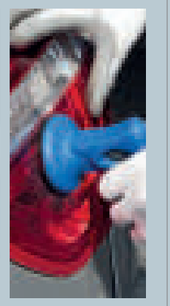
VENTOUSES - Suction Lifting Pads - Saugnapfwerkzeug für Spiegelgläser

056695

Ø 70 mm



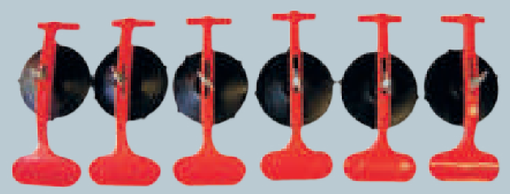


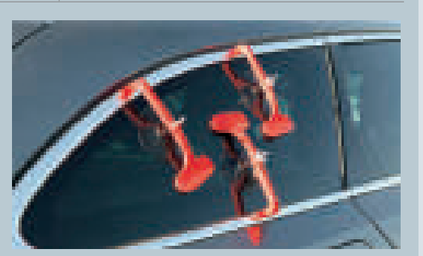


051966

x2

x 6
057609





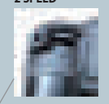
RENOV'POLYCARBONATE - Compressed air polisher - Drucklufpolierer

Complete pack

1 ponceuse orbitale
+ 1 lustreuse
- 1 orbital sander
+ 1 polisher

052086

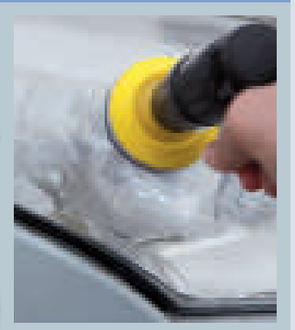
2 SPEED



052055

052062

052079



sander Ø75
057494

polisher Ø75
058224

Ø 76
P 500 (x 10)
P 800 (x 10)
P 1500 (x 10)
P 3000 (x 10)

P 500 x 50 052017
P 800 x 50 052024
P 1500 x 50 052031
P 3000 x 50 052048

AGRAFEUSE POUR RÉPARATION PARE–CHOCS - Hot stapler for bumper repair - Stoßstangen Reparatur Kit

052925
US : 056947 (110V)

INCLUDED :

x20 x20 x20 x20 x20

MADE IN TAIWAN

PORTABLE
Sur batterie - Battery operated
058118

included
Li-ion battery 3.7 V
048669
included adapters :
EUR, UK, USA & AUS

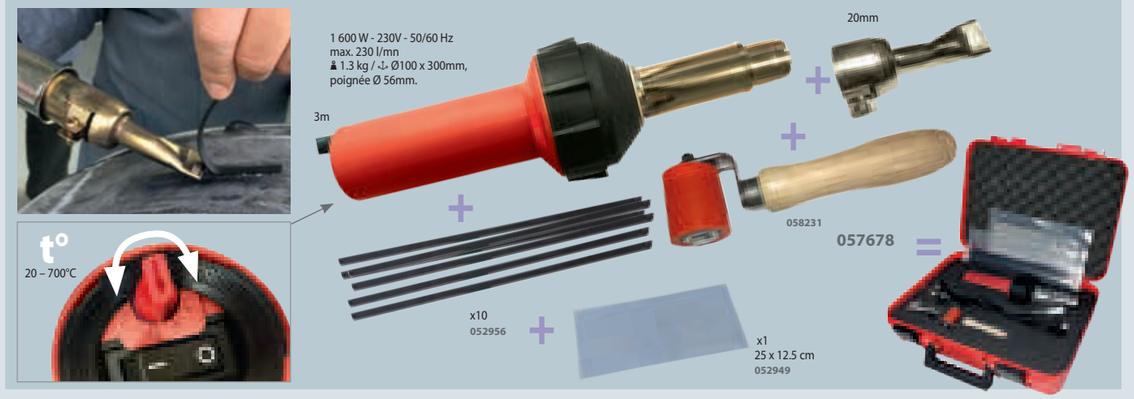
INCLUDED :

Ø 0.6, x100 Ø 0.8, x100 Ø 0.6, x100

MADE IN TAIWAN

Agrafes - staples	V Angle interne étroit - Inside corner Ø 0.7 mm	U Alignement de fissure - Crack alignment Ø 0.7 mm	N Fissure importante - Large crack Ø 0.7 mm	W Angle interne - Internal angle Ø 0.7 mm	M Angle externe - External angle Ø 0.7 mm
	x 100 047990	x 100 047983	x 100 047976	x 100 047969	x 100 047952
	052413				
	x 50 +	x 50 +	x 50 +	x 50 +	x 50

KIT DE SOUDAGE DES PLASTIQUES - Welding Kit for Plastics - Kunststoff-Schweißset



ADHÉSIF BICOMPOSANTS POUR RÉPARATION PARE–CHOCS - Dual Component Bonding Gun for Plastic Repairs - 2-Komponenten-Klebekit für Stoßfänger

057685

120 s / 50 ml
included x2

30 s / 50 ml
Séchage rapide
- Fast dry
- Schnelltrockner
included x1

PRIMER FLEX

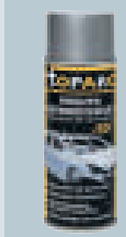
Apprêt flexible pour plastique & métal
-Flexible Primer for plastic and metal

x12

059115

COFFRET DE RÉPARATION DES PLASTIQUES AUTOMOBILES - Brazing automotive plastics repair kit - Kunststoff Reparatur Kit

FREEZER



Spray refroidisseur
- Freezer spray

-50 °C
400 ml

(x 12)
048898

COFFRET DE PERÇAGE PARE-CHOCS POUR DÉTECTEURS - Piercing Kit for Bumper Sensors - Lochwerkzeug für Stoßfänger

BASIC
057739
x 4
Ø 18,2 mm
Ø 26,0 mm

PRO
057746
x 12
Ø 18,2 mm
Ø 18,4 mm
Ø 26,0 mm

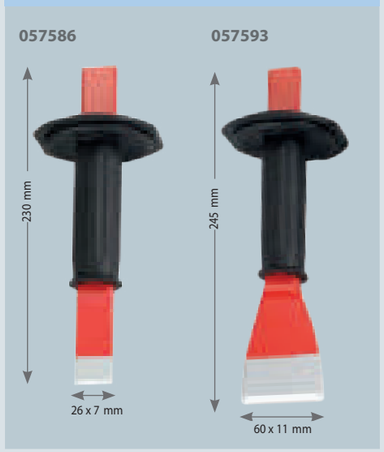
PRO +
059139
Ø 17-18-18,2
19-20-22,5-24
26-26,7-32 mm

GYS HAND TOOLS - Ausbeulwerkzeug

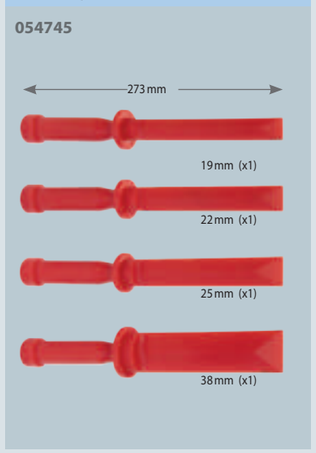
KIT MARTEAUX ET TAS - Planishing Kit for Car Body (Set of 3 Hammers + 4 Dollys) - Karosseriehammer & Handfaust Kit

OUTILS DE FORME - Forming tools - Formgebungswerkzeuge

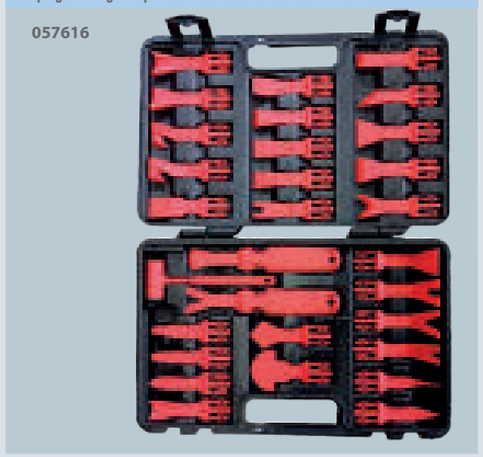
BURINS - Hand Chisel for Car Body - Meißel für Karrosserie



JEU DE 4 BURINS EN NYLON - Set of 4 nylon chisels - 4 Kunststoffmeißel



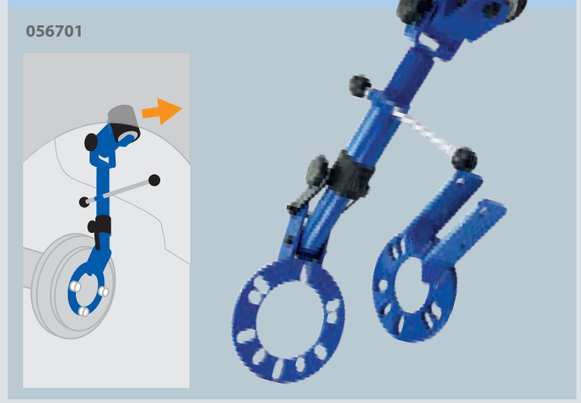
OUTILS DE DÉGARNISSAGE ET RACLAGE - Set of 30 Tools for scraping/sanding and paint removal - Polster & Schaber Kit



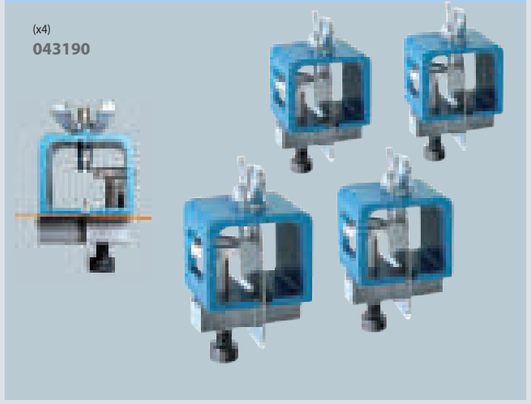
JAUGES DE PROFIL - Contour Gauge - Kontourenlehre

JAUGES DE POSITIONNEMENT - Gapping gauges - Spaltmaßlehre

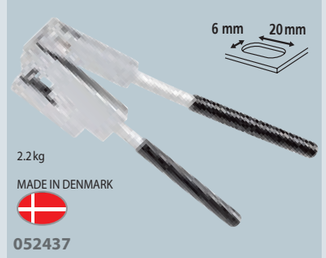
OUTIL DE REMISE EN FORME PASSAGE DE ROUE - Fender roller tool set



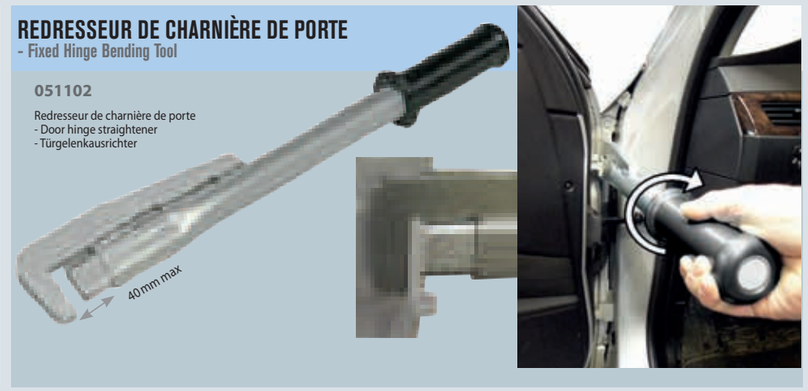
PINCES DE MAINTIEN BORD À BORD - Positioning clamp - I-Stoß-Lehre



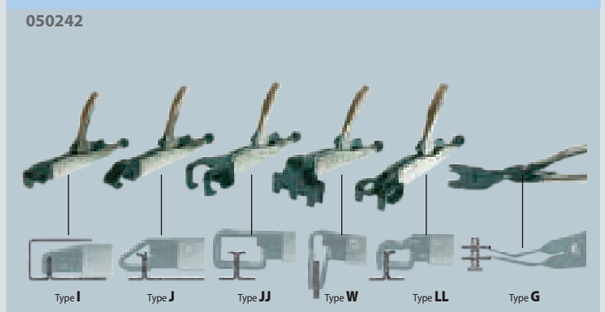
OUTIL DE POINÇONNAGE OBLONGS - Oval hole punch - Langlochkarosserieblechzange



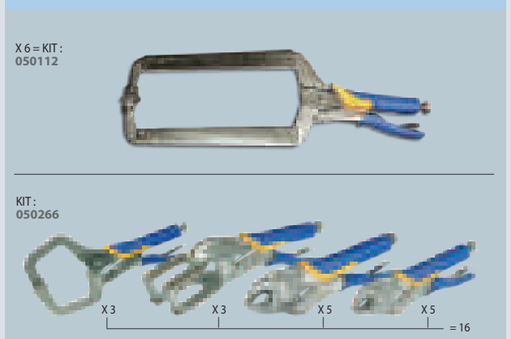
REDRESSEUR DE CHARNIÈRE DE PORTE - Fixed Hinge Bending Tool



PINCES AXIALES - Axial-grip pliers



PINCES ÉTAU MONO SERRAGE - Lock-grip pliers



MEULEUSE D'ANGLE - Long Handled Angle Grinder - Druckluft-Winkelschleifer

057753

Ø 100 mm

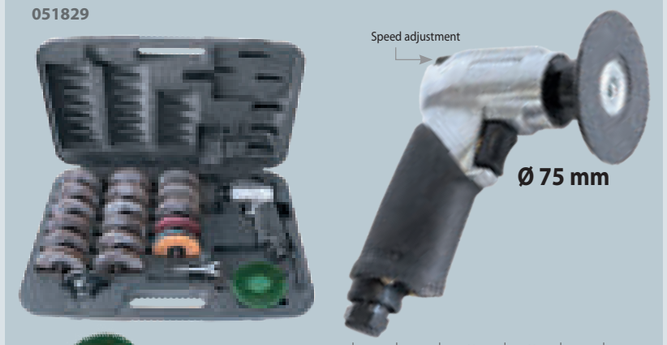
1.6 mm, x5 057883

0.8 mm, x5 058217

Speed rpm	dB	Air consumption l/min	Air pressure bar	cm	kg
14000	84	113	6.2	37	17

MINI-MEULEUSE - Mini disc sander - Druckluftschleifer

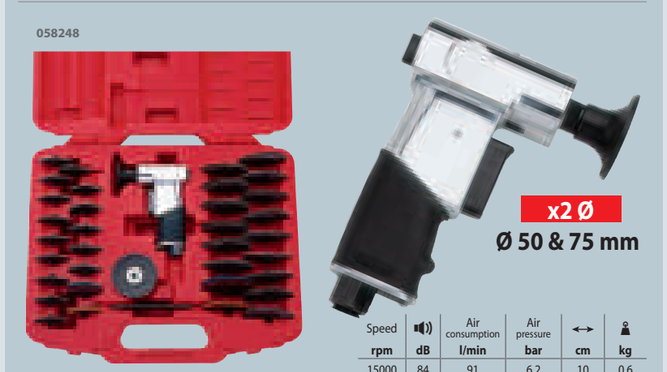
051829



Included (x1) 052468

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
18000	200	83	171	6.2	12	0.7

058248

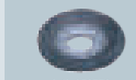


Speed rpm	dB	Air consumption l/min	Air pressure bar	cm	kg
15000	84	91	6.2	10	0.6

MINI-FLEXIDISC LAMELLES ZIRCON
Ø 50 mm
K 40 (x10) 058255
K 60 (x10) 058262
K 80 (x10) 058279

MINI-MEULEUSE À RENVOI D'ANGLE - Mini Angle Grinder - Mini-Druckluftwinkelschleifer geräuschgedämpft

051867



(x1) 052772

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
15000	200	86	85	6.2	18	0.75

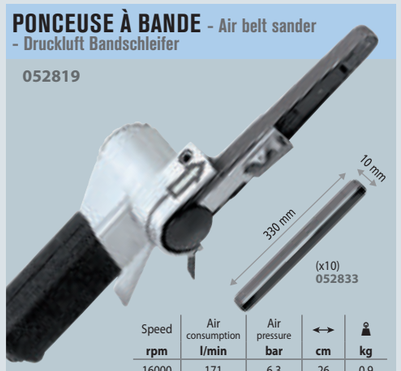
SCIE COUPE TÔLE DROITE ET LIME - Saw for Straight Cut and File - Druckluftsäge und Feile

051805

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
5000	—	85	255	6.2	10	0.8

PONCEUSE À BANDE - Air belt sander - Druckluft Bandschleifer

052819



Speed rpm	Air consumption l/min	Air pressure bar	cm	kg
16000	171	6.3	26	0.9

MINI-FRAISEUSE À RENVOI D'ANGLE - Mini Angle Milling Machine - Mini-Winkelschleifer

051836

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
18000	500	81	85	6.2	18	0.7

PERCEUSE MANDRIN AUTOMATIQUE - Automatic Mandrel Drill - Druckluftbohrmaschine m. Schnellspannfutter

051799

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
800	300	92	170	6.2	18	0.9

COFFRET DÉCAPEUSE PNEUMATIQUE - Pneumatic surface remover Kit - Druckluftentroster-Box inkl. Zubehör

051775

Roue gomme 115 x 14 mm 051874

Roue à décaper 115 x 14 mm 051843

Adaptateur pour brosse 051768

Brosse souple 103 x 23 mm 052598

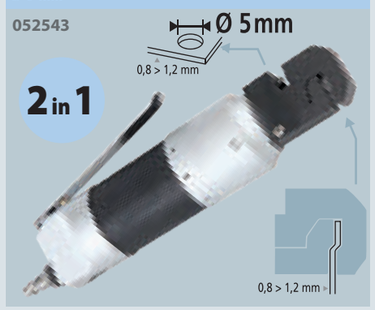
Brosse dure 103 x 23 mm 051812

Brosse souple 103 x 23 mm 051850

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
4000	500	86	102	6.2	280	1.2

PINCE À SOYER ET À TROUER, Ø5MM PNEUMATIQUE - Pneumatic flange / ø5 mm punching tool - Pneumatische Loch- und Absetzzange Ø 5 mm

052543



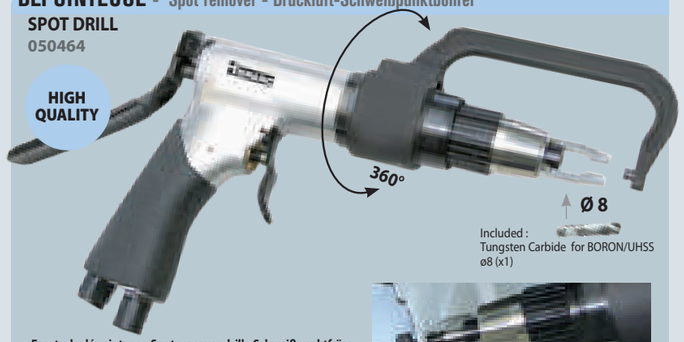
POINÇONNEUSE PNEUMATIQUE OBLONG - Pneumatic oval punching tool - Pneumatische Langloch-Blechzange

052437

OUTIL DE POINÇONNAGE OBLONGS - Punching tool for oval holes - Langlochkarosserieblechzange

DÉPOINTEUSE - Spot remover - Druckluft-Schweißpunktbohrer

SPOT DRILL
050464



Forets de dépointage - Spot remover drill - Schweißpunktfräse
Tungsten Carbide for BORON/UHSS

3-edge — Ø 8 mm 053069 — Ø 10 mm 053076

4-edge Efficiency ++ Durability ++ — Ø 8 mm 059849 — NEW 08/2018

Speed rpm	Power W	dB	Air consumption l/min	Air pressure bar	cm	kg
800	400	85	140	6.5	35	2.3

DÉPOINTEUSE POUR CORDON LASER ACIER & ALU - Laser cord metal sheet cutter (nibbler) - Trennwerkzeug für Lasernähte

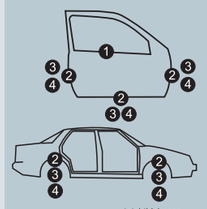
054165

STEEL Included 054172

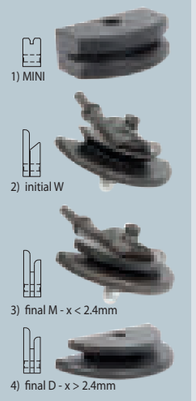
ALU Included 054189

BODY ZIPPER - Sertisseuse pneumatique - Pneumatic Crimper - Druckluftkantenformer

056930



Air pressure bar	cm	kg
5	28	2.1



TOURNEVIS SANS FIL
- Cordless Mini Screwdriver - Akkuschrauber

057944

LO speed : 220 rpm - 4 Nm
HI speed : 450 rpm - 2.7 Nm
3.6 V - 1.5 Ah Li-ion battery
430 g
295 x 290 x 90 mm

TOURNEVIS À CHOCS SANS FIL
- Cordless Impact Screwdriver - Akkuschrauber

057951

Speed : 2400 rpm
117 Nm max
14.4 V - 2 Ah Li-ion battery
1.1 kg
155 x 63 x 210 mm
295 x 290 x 90 mm

VISSEUSE/DÉVISSEUSE SANS FIL
- Cordless Drill/Screw Gun - Akku-Bohr-Schrauber

057937

LO/HI speed : 340/1400 rpm
26 Nm max
14.4 V - 2 Ah Li-ion battery
1.19 kg
199 x 63 x 215 mm
295 x 290 x 90 mm

RIVETEUSE SANS FIL
- Cordless Riveter - Akku-Blindnietgerät

057968

Rivets Ø 3.2 & Ø 4.0 mm (Ø 4.8 mm alu)
10.8V - 2 Ah Li-ion battery
1.16 kg
11 000 N max
Contrôle variable de la vitesse
Balais remplaçables.
247 x 52 x 190 mm
345 x 280 x 90 mm

PISTOLET À COLLE SANS FIL - Cordless Caulking Gun - Akku-Kartuschenpresse

057975

Speed : 3 > 10 mm/s
Capacity : 400 ml
14.4V - 2 Ah Li-ion battery
2.75 kg
465 x 130 x 275 mm
535 x 305 x 156 mm

MEULEUSE/POLISSEUSE SANS FIL
- Cordless sander / polisher - Akku-Polier-Schleifer

057982

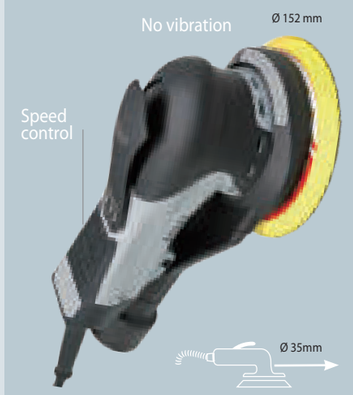
Meuleuse :
0 > 6900 rpm
Polisseuse :
0 > 1900 rpm
14.4 V - 2 Ah Li-ion battery
1.08 kg
150 x 63 x 215 mm
395 x 325 x 100 mm

PONÇEUSE /POLISSEUSE ÉLECTRIQUE - Electric Sander & Polisher - Elektro-Polier-Schleifer

057999

Orbital 5.0 mm
303 x 101 mm
1.21 kg
Speed : 4000, 7000, 9000 10000 rpm
AC-in 220V - 230V / 50 - 60Hz

Light weight & Compact
No vibration
Ø 152 mm
Speed control
Ø 35mm



058293

Power supply : 230V / 50Hz
Power : 1400W (max 2000W)
Max. vacuum : 170 mbar
Air flow : 2700 l/mn
Drum capacity : 30 L
Drum material : stainless steel
380 x 380 x 700 mm
7 kg

Manual or automatic
NEW 2018

ASPIRATEUR PNEUMATIQUE POUR POUSSIERES ALUMINIUM (ATEX) - Pneumatic aluminium dust atex vacuum cleaner

058866

Dust container capacity : 25 l
Working compressed air pressure : 6 bar
Compressed air consumption at 6 bar : 800 l/min
Suction connection diameter size : 50 mm
Max suction capacity : 150 m³/h
Max vacuum level : 2000 mm H_2O
Recommended compressor power : 7.5 HP

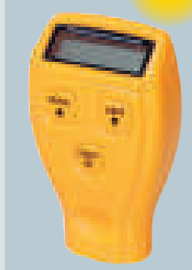
74 x 45 x 45 mm
18 kg

DÉTECTEUR ÉPAISSEUR DE PEINTURE - Film coating thickness gauge

Measurement range : 0 – 1.80mm
Resolution : 0.01mm / 1mm
Measurement error : +/- 0.03 mm
Power Supply : 2x 1.5V AAA batteries (included)
Overall dimensions : 62 x 30.5 x 105 mm

059856

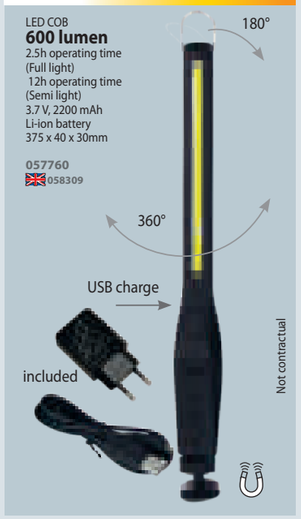
NEW 09/2018



BALADEUSE LED - Rechargeable 15W Portable LED Lamp with Magnetic Stand - LED-Akkuarbeitsleuchte

LED COB
600 lumen
2.5h operating time (Full light)
12h operating time (Semi light)
3.7 V, 2200 mAh Li-ion battery
375 x 40 x 30mm

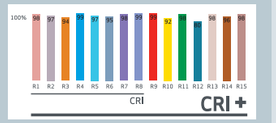
057760
058309



DETAILING & COLOUR MATCH - Farbanpassung & Aufbereitung

SUN COLOR
Ultra high CRI > 95
COB LED
4500 K
1100 lux
400 lumen
IP 65
4h operation time
3.7 V - 2600 mAhLi-ion battery
058477

SUNMATCH 2
Ultra high CRI+ COB LED
4500/6500 K
1100-550 lux (step 1-step 2)
500-250 lumen (step 1-step 2)
IP 65
1h/2h operation time
3.7 V - 2600 mAh Li-ion battery
057777



SCANGRIP®
COLOUR MATCH
Discover it on Youtube

WARM 4 500 K
COLD 6 500 K

LAMPES LED - LED Ligths - Arbeitsleuchte - Lámpara - Lampada - Werklamp

Multi-function anti-glare 360° light - Lampe multi-fonction 360° anti-éblouissement

>80 CRI SMD LED
6000/7000 K
60-1000 lumen
1.5 h operating time
3.7 V - 5200 mAh Li-ion battery
USB charging (4.5h)
USB power supply
IP 54

059764

NEW 10/2018

LAMPES LED - LED Ligths - Arbeitsleuchte - Lámpara - Lampada - Werklamp

4W COB LED work light
1W top LED
400 lumen

Li-ion battery
Charging time : 8h

HIGH position :
2.5 h operating time

LOW position :
5 h operating time
Top LED : 6 hours

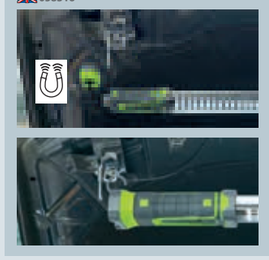
3 strong magnets
2 swivel hooks

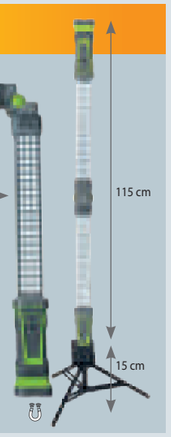
059153

NEW 03/2018

059146

120 LEDs
800 lumen
3h/6h operating time
3.7 V - 4000 mAh Li-Ion battery
058002
058316





TRÉTEAUX - Frames support - Klappböcke

040601
100.5 x 112 cm - 5.5 kg
35 x 95 x 106 cm

040311
104.5 x 117 cm - 8.1kg
32 x 10 x 106 cm

040250
100 x 105 cm - 7kg
32 x 10 x 106 cm

040304
104.5 x 108.8 cm - 8.1kg
32 x 10 x 106 cm

4 pieds coudés
Idéal sur caillebotis
- Bent feet for grating
- Abgewinkelte Standfüße : Sicherer Stand auf Gittern u.ä.

4 ventouses
Dépose vitrages
- Suction pad for glazing
- Gummiteller zur Fixierung von Glasscheiben

Léger et très maniable
Spécial travaux à l'horizontal
- Light and easy to handle
Idéal for horizontal works
- Speziell geeignet für Arbeiten in horizontaler Position

Chaînette réglable
- Adjustable catenary

Mousse de protection
- Protecting foam

Antidérapants
- Non-slip base

059818

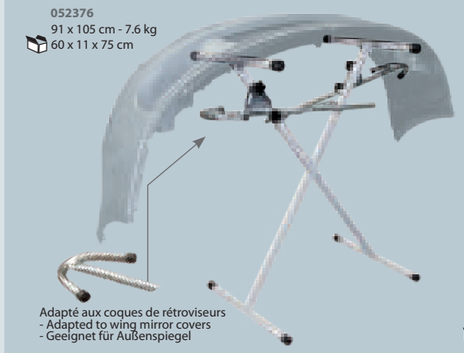
NEW 06/2018

MADE IN HIGH QUALITY POLAND

SUPPORT PARE-CHOCS - Rotary element support
Lackierständer für Stoßstange, einstellbar

NEW 10/2018

052376
91 x 105 cm - 7.6 kg
60 x 11 x 75 cm



Adapté aux coques de rétroviseurs
- Adapted to wing mirror covers
- Geeignet für Außenspiegel

059825

106 x 104 x 215 cm - 32.5 kg
112 x 31.5 x 21.5 cm
+ 12 x 9.5 x 194.5 cm

NEW 10/2018

059832
50 x 150 cm - 13 kg
152 x 15.5 x 11.5 cm

SUPPORT ÉLÉMENT ROTATIF - Rotary element support -
Lackierständer für Stoßstange, einstellbar

MADE IN HIGH QUALITY POLAND

052611
200 x 101 cm - 17.5 kg
35 x 15 x 110 cm
Made in China

PRO
056725
200 x 105 x 81 cm - 22 kg
24 x 17 x 118 cm

Verrouillage de l'axe - Locking of the axis
- Verriegelung der Achse

SUPPORT 4 JANTES
- 4 wheels paint stand

NEW 10/2018

059702
120 x 120 x 100 cm - 20 kg
90 x 33 x 16 cm

CHARIOT DE LUXE MAROUFLAGE
- Premium masking machine - Abdeckpapier-Ständer

MADE IN HIGH QUALITY POLAND

x 5
rouleaux de papier
- Papierständer
- Paper roll
30 > 120 cm

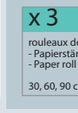
057333
150 x 133 x 62 cm
32 kg
152 x 17 x 29 cm

Ø 40 mm
x 6
058897

CHARIOT DE MAROUFLAGE
- Masking machine - Abdeckpapier-Ständer

MADE IN HIGH QUALITY POLAND

x 3
rouleaux de papier
- Papierständer
- Paper roll
30, 60, 90 cm



056954
150 x 62 x 110 cm
- 12 kg
122 x 29 x 17 cm

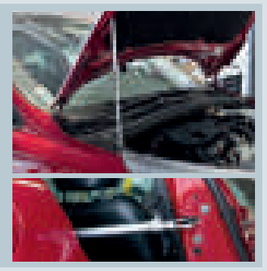
CHARIOT DE STOCKAGE
- Storage trolley - Lagerrollwagen

040243

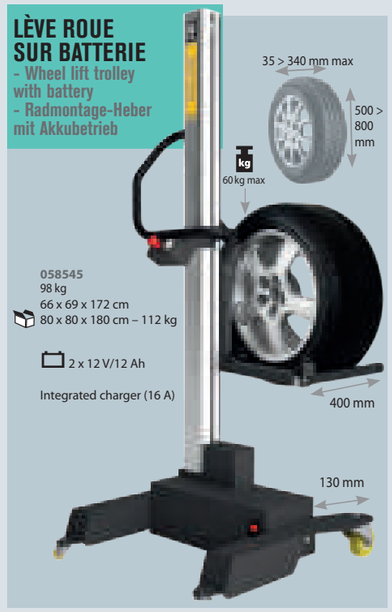
71 x 90
x 197cm
41 kg
x2 :
90 x 6 x 147 cm
+ 97 x 74 x 24 cm

TIGES DE BLOCAGE - Flap Lock

056732



LÈVE ROUE SUR BATTERIE
- Wheel lift trolley with battery
- Radmontage-Heber mit Akkubetrieb



058545
98 kg
66 x 69 x 172 cm
80 x 80 x 180 cm – 112 kg

2 x 12 V/12 Ah

Integrated charger (16 A)

TABOURET
- Round Stool with Tool Storage
- Werkstatt-Rollhocker

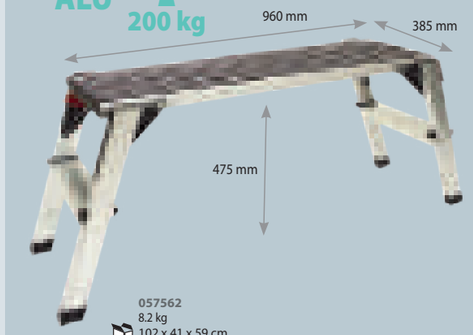
057555
38 x 38 x 44 cm - 6 kg
40 x 40 x 18 cm

CHARIOT DE VISITE - Mechanics Creeper With Tilting Headrest - Werkstatt-Rollliege

057548
102 x 43 x 11 cm
7.2 kg
11 x 44 x 13 cm

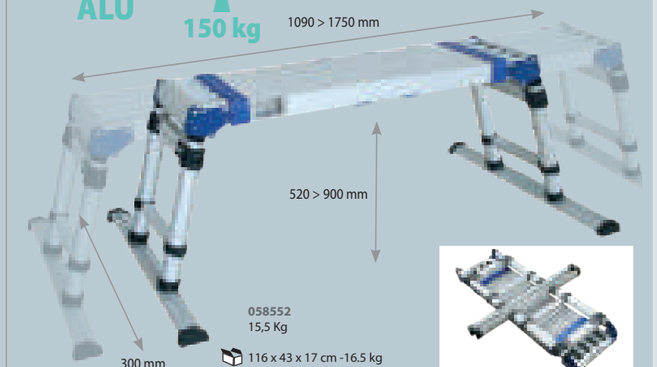
MARCHE PIED - Folding Step Stool (Aluminium) - Arbeitspodest klappbar

ALU
200 kg



057562
8.2 kg
102 x 41 x 59 cm

ALU
150 kg



058552
15,5 Kg
116 x 43 x 17 cm -16.5 kg

COUVERTURE ANTI-CHALEUR - Heat cover - Hitzeschutzdecke - Manta anti-calor - Protecção anti-aquecimento

PROTEC 550
550°C/1000°F - **Class M0**
2 m x 2 m - 580 g/m²
050495

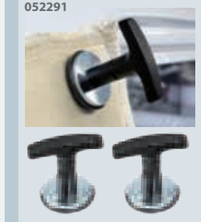
PROTEC 1200
1200°C/2200°F - **Class M0**
1.75 m x 1.5 m - 1200 g/m²
050204

PROTEC 1300
1300°C/2400°F - **Class M0**
XL : 2 m x 1.8 m 620 g/m²
053595

PROTEC 1300L
1300°C/2400°F
XL : 2 m x 1.8 m 427 g/m²
060500

JEU DE 2 AIMANTS - Set of 2 magnets - Schweißmagnet

(x2)
052291



RIDEAU DE SOUDAGE - Welding curtain and frame - Schweißerschutzwand

OPTI 215.O
Orange CE - 2 x 2.15 m
EN 25980 - 2015/01
060470

OPTI 200G
Green T9 - 2 x 2 m
EN 25980 - 2015/01
060463

LUNETTES DE PROTECTION - Protection goggles - Schutzbrillen

Antiprojection/meulage - Anti-projection/grinding - Anti-proyección/amoladura - Spritzschultz/Schleifen

Shade/IR0
042865

Shade/IR5
042841

Shade/IR0
047778

Shade/IR0
047792

MASQUES RESPIRATOIRES - Respiratory masks -Atemschutzmaske - Máscaras respiratorias

FFP3 - EN 140 / EN 143 / EN 166
(x1) Size M/L
037021

FFP3 - EN 140 / EN 143
(x1) Size M/L
037014

Étui / Case
037045

FFP3 - EN 143 : 2000 P3
Anti poussières / Anti odeurs
037038

FFP1
(x20) EN 149-2001
043916

FFP2D-OV
M / L (x5) EN 149-2001
043923

VESTE - Jacket - Jacke

EN ISO 11612:2008
A1+A2-B1-C1-E3-F1

EN ISO 11611:2007
Class 2-A1 & A2

IEC 61482-2:2009
Class 1-4kA

EN 1149-5:2008

EN 14404:2004
+A1:2010
Type 2

98% cotton, 2% antistatic

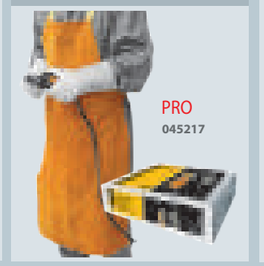
S (40/42)	**046313**
M (44/46)	**046320**
L (48/50)	**046337**
XL (52/54)	**046344**
XXL (56/58)	**046351**

PANTALON - Trouser - Hose

98% cotton,
2% antistatic

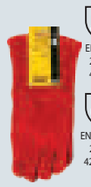
S (40/42)	**046368**
M (44/46)	**046375**
L (48/50)	**046382**
XL (52/54)	**046399**
XXL (56/58)	**046412**

TABLIER CUIR MULTI-USAGE - Multi-use leather apron - Delantal de cuero multi-uso - Mehrzweck-Lederschürze



PRO
045217

GANTS - Gloves - Handschuhe - Guantes



EN388:
2003
4244

EN12477:
2001
4244XX

Heavy Duty
T10
(MIG - Plasma)
045101

Gants de soudage
Renforcés
- Reinforced
welding gloves :
T10
045873

Gants Manutention
Anti coupure
- Anti-cut handling
gloves :
EN388:4343
T9
045897

Anti coupure haute
résistance - High
resistance anti-cut
handling gloves :
EN 420
EN 388:3131
T9 :
045910
T10 :
045927

Anti coupure haute
dextérité - High
precision anti-cut
handling gloves :
EN 388:2003
T9 :
045903
T10 :
045934

ASPIRATEURS DE FUMÉE - Fume Extraction Systems - Rauchgasabsauggerät

- 230 V / 1 ~
- 1 100 W
- 200 m³/h max
- 190 mbar max
- 26 kg / 390 x 210 x 500 mm
- 71 db
- Système de nettoyage automatique du filtre

Automatic ON/OFF	**043237**
Manual	**043244**
150 A, 3m, Grip	**043251**

+ = **100 m³/h**

- 230 V / 1 ~ / 50 Hz
- 2 x 1000 W
- AUTOMATIC ON/OFF

039896

2.5 m
(included)

OPTIONS

039889

039872

5 m (included)
040656

Filtre - Filter
039865

040649
(included)

EVO 2.1

- 230 V / 1 ~ / 50 Hz - 32A
- 1 100 W
- 1 200 m³/h max
- arm 3 m
- included
- 85 kg

046474

Breveté -Patented
Welding detection
Automatic ON/OFF

230 V connection

792 mm

347 mm

Filtre - Filter
(included)
046498

UNI 2.0

- 400 V / 3 ~ / 50 Hz
- 1 100 W
- 1 300 m³/h max
- arm 3 m
- no plug
- 100 kg

046443

856 mm

506 mm

835 mm

Filtre - Filter
(included)
046467

BATTERY SUPPORT UNIT (BSU)

BATTERY CHARGER

MADE IN FRANCE

10.5 cm

GYSFLASH 30.12 HF		PFC
30 A	12 V	
029224		
GYSFLASH 30.24 HF		PFC
30 A	6/12/24V	
029231		
GYSFLASH 50.12 FV		PFC FV
50 A	12 V	
026056		
GYSFLASH 50.12 HF		PFC
50 A	12 V	
029088		
GYSFLASH 50.24 HF		PFC
50 A	6/12/24V	
029095		
GYSFLASH 100.12 HF		PFC
100 A	12 V	
029071		

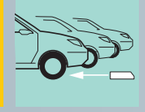
RENAULT
1 044 40004

CHARGE

DIAG +

U2=ADJUSTABLE

SHOWROOM

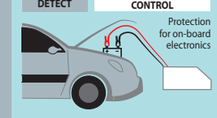


CONNECTOR SHOWROOM Ø M6

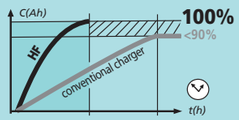
AUTO DETECT

MICRO-PROCESSOR CONTROL

Protection for on-board electronics



TECHNOLOGY & ADVANTAGES



50% de gain de temps
+ batterie chargée à 100%

50% of time saved
+ battery 100% charged

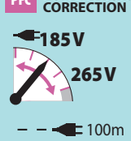
50% Zeitersparnis
+ 100% Vollladung

ahorro de tiempo de 50%
+ batería cargada a los 100%

HIGH EFFICENCY
Up to 15%
Energy Saving
93%

EMC class B

PFC POWER FACTOR CORRECTION



EASY MODE

FAN LESS
TECHNOLOGY

SULPHATED
BATTERIES
AUTOMATIC
RECOVERY

CHARIOT - TROLLEY - FAHRWAGEN

029491

VALISE DE CHANTIER / HEAVY-DUTY CASE / HARTSCHALENKOFFER

060432

21 x 43 x 57 cm / 3.9 kg

TABLETTE / WALL SUPPORT / WANDHALTERUNG

055513

EXTENTIONS CABLES

Gysflash 30/40/50/100/102

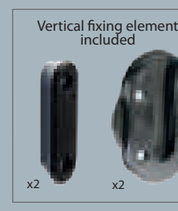
5 m - 16 mm²
054615

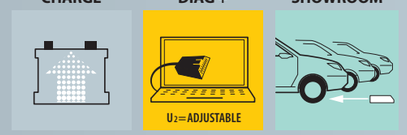
8 m - 16 mm²
056572

GYSFLASH 102.12 PFC

100 A | 12 V

029606





A COMPLETE RANGE

for 200 > 240 V MONO / TRI

50/60 Hz

DÉBOSSELAGE - Dent pulling - デントプラー

- GYSPOT 2600 — page 6
- 2700 — page 6
- 39.02 — page 7
- PRO 230 — page 8
- EXPERT 200 — page 9
- ALU PRO FV — page 10
- ARC PULL 200 — page 11
- COMBI 230 PRO — page 12

SOUDURE PAR POINT - Spotwelding - スポット溶接

- GYSPOT BP.LCX-s7 220 V — page 44
- GYSPOT EVOLUTION PTI-s7 220 V — page 45

RIVETAGE - Riveting - リベット打ち

- GYSPRESS 8t — page 50
- GYSPRESS PUSH PULL — page 51

MIG/MAG TRADITIONNEL - Traditional MIG/MAG - ミグ/マグ トラディショナル

- M1GYS AUTO
- M3GYS AUTO
- T1GYS AUTO DV
- T3GYS AUTO DV

page 56

MIG/MAG INVERTER PULSÉ - ミグ/マグ パルスインバーター

- NEOPULSE 300 & 300-T2 — page 60
- AUTOPULSE 220-M3 — page 62

CHARGEUR - Battery charger - バッテリーチャージャー

- GYSFLASH 50.12 FV — page 89

DÉCOUPAGE PLASMA - Plasma cutting - プラズマカッター

- CUTTER 31 FV — page 74
- CUTTER 40 FV

INDUCTION - インダクション

- GYSDUCTION AUTO — page 71

INDIAN CAR MANUFACTURER APPROVALS / COMPLIANCE

INDIAN HOMOLOGATIONS

		OEM - CARS														OEM - TRUCKS		
						MERCEDES	RENAULT	FIAT	VOLKSWAGEN	Ford	NISSAN	JAGUAR LAND ROVER	VOLVO	TATA				EICHER
DENT PULLER	GYSPOT 39.02		●	●				●						●		●	●	●
	SPEEDLINER		●		●	●	●		●		●	●		●	●			●
	GYSPOT ALU FV					●						●						
SPOT WELDERS	GYSPOT 32D			●														
	GYSPOT INVERTER BP-MS/LX/LC/LQC	●	●	●	●		●				●			●	●			●
	GYSPOT EVOLUTION PTI-s7					●			●			●	●			●	●	
MIG / MAG	T1 GYS AUTO		●	●	●		●		●		●		●	●	●	●	●	
	T3 GYS AUTO					●						●						
	NEOPULSE		●									●						
PLASMA	CUTTER 25K																	
	CUTTER 31FV								●					●		●	●	●
INDUCTION	GYSDUCTION AUTO																	
BATTERY CHARGERS			●				●											
TOOLS & TROLLEYS			●		●	●	●			●				●				

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Trainingcenter für Profis

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