



MADE IN FRANCE
MANUFACTURER SINCE 1964



INVEST IN THE FUTURE



Car Body Welding System

Catalogue Carrosserie • Karosserie-Schweißtechnik Katalog
Catálogo de Soldadura para Carrocería

2016 B

www.gys.fr

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



A family firm since 1964
 Une société familiale depuis 1964
 Familienunternehmen seit 1964

9 Companies
Sociétés
Gesellschaften

500+ Employees
Employés
Mitarbeiter

110 Export markets
Pays distributeurs
Länder

www.gys.fr



3 catalogues
 3 catalogues
 3 Kataloge



Welding & cutting
Soudure & coupage
Schweisstechnik



Chargers, boosters & starters
Chargeurs, démarreurs
Batterieservicegeräte



Carbody repair
Réparation carrosserie automobile
Karrosseriereparatur-Systeme

An international presence
 Une présence mondiale
 Internationale Präsenz

FR Présent dans plus de 100 pays, GYS s'appuie sur son siège social en France et sur ses 5 filiales pour étendre chaque jour son rayonnement sur le monde. Portés par une équipe dynamique et une stratégie de croissance ambitieuse, nous avons pour objectif de consolider la richesse de nos collaborations internationales et conquérir en permanence de nouveaux territoires.

EN Present in over 100 countries, GYS have their head office in France and its five subsidiaries to expand its international influence. Carried by a dynamic team and an ambitious development strategy, we aim to reinforce our international collaborations and constantly conquer new territories.

DE Täglich verlassen über 1000 GYS Geräte, Maschinen und Zubehör das Werk in Laval, um in mehr als 100 Ländern zuverlässig zu funktionieren. Täglich stehen wir mit unseren Handelspartnern in allen Teilen der Welt in engem Kontakt. Mit unseren 5 Niederlassungen sind wir ganz nahe bei unseren Kunden. Und wir arbeiten weiter am Ausbau unserer internationalen Präsenz.



An innovative group
 Un groupe innovant
 Innovative Unternehmensgruppe



Awards

Prestigious partners
 Des partenaires prestigieux
 Renommierter Partner



Certifications

A high tech R&D department

Un centre R&D de pointe • Hochmodernes F&E Zentrum

FR Regroupant plus de 40 experts dans de multiples spécialités (électronique, mécanique, etc.), le département R&D est porteur de l'innovation permanente de produits de haute technicité. En 2014, GYS consacre un investissement important dans l'ouverture d'un nouveau centre d'études pour permettre à nos chercheurs d'élaborer et concevoir des systèmes novateurs à l'aide d'outils de pointe. Les compétences de nos ingénieurs conjuguées à une bonne écoute client permettent de proposer en permanence de nouveaux produits répondant aux besoins de nos utilisateurs.

EN With over 40 expert engineers in multiple specialities (electronic, mechanical, etc.), the R&D department delivers continuous innovation for high tech products. In 2014, GYS established an important investment by opening a new research centre to provide the best resources for our researchers to continue to develop innovative solutions and improvements. By listening to our customers and combining this information with our engineers' expertise, GYS are able to constantly offer new products to meet user demands.

DE Wir beschäftigen in unserer F+E Abteilung mehr als 40 Ingenieure. Die Nähe zu unseren Kunden und das Verständnis für deren Aufgabenstellung bildet die Grundlage für die innovative Weiterentwicklung

unseres Produktportfolios. Im Sommer 2014 bezogen wir das neue GYS F+E Center, das wir mit der neuesten Messtechnik und hochmodernen Laboratorien ausstatteten. Wir analysieren z.B. mit Highspeed-Kameratechnik Schweißverhalten und reproduzieren in einer Klimakammer extreme Wetterverhältnisse und die elektromagnetische Charakteristik unserer Maschinen in einem völlig von äußerer Strahlung abgeschirmten Raum.



GYS Academy

Académie • Akademie

FR Les centres de formation GYS, situés en France, en Allemagne et en Angleterre sont à votre service pour vous proposer des formations sur nos produits. Nos experts sont à votre écoute et mettent à votre disposition, leurs compétences et leurs connaissances les plus pointues.

EN The GYS training facilities, located in France, Germany and UK are at your service and offer training courses on GYS products. Our product experts are here to listen to your questions and requirements and to share their most advance knowledge.

DE Unsere GYS-Schulungszentren in Frankreich, Deutschland und England, stehen Ihnen für Produktschulungen zur Verfügung. Unsere kompetenten Experten sind für Sie da und unterstützen Sie mit ihren Fachkenntnissen.



100% in-house manufacturing

Une usine 100% intégrée • 100% integrierte Produktion

FR Visiter notre site de production est un parcours surprenant qui traverse une incroyable variété de métiers (électronique, mécanique, transformateur, filerie, tôlerie, peinture...). Notre philosophie repose sur l'intégration complète de notre processus de production pour en maîtriser les moindres détails. Cette industrialisation dans des ateliers certifiés ISO 9001 offre à nos clients une grande flexibilité et une réactivité accrue.

L'investissement et l'amélioration continue de la performance de cet outil de production sont notre raison de vivre, car nous considérons que celle-ci est la garantie de notre compétitivité de demain.

EN Visiting our manufacturing site is a surprising journey which extends through an incredibly wide range of functions (electronic, mechanical, transformer, wiring, sheet metal, painting). Our philosophy is based on the complete integration of our production process to control every detail.

The factory has ISO 9001 certification and is a flexible resource enabling us to be very responsive to customer needs. The investment and continuous improvement in performance of this production facility are the back bone for our existence, we consider it the guarantee for our future competitiveness.

DE Besucher unserer Fertigung sind beeindruckt von der unglaublichen Produktionstiefe. Viele verschiedene Gewerke sind miteinander verbunden: Elektronik, mechanische Fertigung, Trafo-Wickelei, Kabelkonfektionierung, Blechschlosserei und eine zentralgesteuerte Pulverbeschichtungsanlage bis hin zum individuellen Siebdruckverfahren. Unsere Philosophie beruht auf Unabhängigkeit und eigener Qualitätssicherung. Wir wollen jede Phase des Fertigungsprozesses selbst definieren und kontrollieren und sind nach ISO 9001-zertifiziert.

Dent pulling

GYSPT Steel _____ 6
GYSPT Alu/Steel _____ 8
Accessories and consumables _____ 10

Workstations

Steel _____ 14
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Pulling systems _____ 22
Paintless dent pulling _____ 26
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Spot welding

GYSPT Traditional _____ 32
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Accessories and consumables _____ 40

Riveting system

GYSPT 8t _____ 42
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MIG/MAG

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PEARL _____ 48
NEOPULSE _____ 50

Complete packs _____ 52

Accessories and consumables _____ 54

Helmets _____ 56

Plasma _____ 58

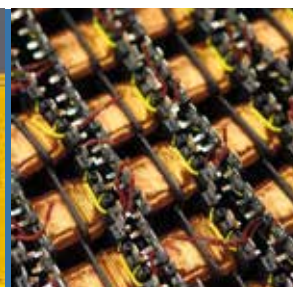
Induction _____ 60

Accessories _____ 62

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Battery equipment _____ 69

Complete range 200V-240V _____ 70



Electronics
- Électronique
- Elektronik

Paintshop
- Peinture
- Lackieranlage

Mechanical engineering
- Mécanique
- CNC-Bearbeitung

Metal work
- Tôlerie
- Blechbearbeitung

Ink printing
- Sérigraphie
- Siebdruck

Transformers
- Transformateurs
- Transformatoren

Cable work
- Filerie
- Kabelkonfektionierung

Assembly
- Montage/tests
- Montage

Logistics
- Logistique
- Logistik



GYSPOT 2600	Acier/Steel /Stahl	230V	OPTION SPOTTER BOX 2600 052277
2 600 A			

052208



CHARIOT - TROLLEY
SPOT 600
053533



SERVANTES - WORKSTATIONS - P.14 - 21

GYSPOT 2700	Acier/Steel /Stahl	230V	OPTION SPOTTER BOX 2700 053922
2 600 A			

055353



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

INCLUDED
SPOTTER BOX
STANDARD
053915
Details
p.12



PATENTS REGISTERED NUMBERS
EUROPEAN TRADEMARK & DESIGN

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

GUNS



PATENTS REGISTERED NUMBERS
001830845-0001
EUROPEAN TRADEMARK & DESIGN

		SYNERGIC										
					AUTOMATIC	MANUAL	SEPARATE CABLE GUN					
GYSPOT 2600	▪	—	—	—	▪	—	—	2 m	Auto	—	2 m	Option Spotter box 2600
GYSPOT 2700	▪	—	▪	—	—	▪	—	2 m	—	▪	2 m	Option Spotter box 2700
GYSPOT 39.02	—	▪	▪	▪	▪	—	▪	2 m	Auto	—	4 m	Included Spotter box
GYSPOT PRO 230	—	▪	▪	▪	▪	▪	▪	2 m	Auto	—	4 m	Included Spotter box
GYSPOT 39.04	—	▪	▪	▪	▪	—	▪	2 m + 3 m	Auto	▪	8 m	Included Spotter box (with studs)
GYSPOT PRO 400	—	▪	▪	▪	▪	▪	▪	2 m + 3 m	Auto	▪	8 m	Included Spotter box (with studs)

			I ₂ max	U ₂		I _{RMS}	kW				
MADE IN FRANCE	60974/1	50/60 Hz	A	V	A	A				cm	kg
GYSPOT 2600	052208	230V	2600	5,4	16	1800	10	OK	—	20 x 32 x 18	14
GYSPOT 2700	055353	230V	2600	5,4	16	1800	10	OK	—	20 x 32 x 18	14
GYSPOT 39.02	052215	230V	3800	7,4	16	2800	20	OK	OK	22,5 x 36 x 23,5	23
GYSPOT PRO 230	052178	230V	3800	7,4	16	2800	20	OK	OK	22,5 x 36 x 23,5	25,5
GYSPOT 39.04	052222	400V, 2ph	3800	7,4	16	2800	20	OK	OK	22,5 x 36 x 23,5	26
GYSPOT PRO 400	052185	400V, 2ph	3800	7,4	16	2800	20	OK	OK	22,5 x 36 x 23,5	25,5



GYS **SPOT ALU PRO FV** **Alu** **110 > 230V**
7 500 A

021990

SYNERGIC CONTROL
Alu



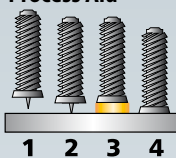
PATENTS REGISTERED NUMBERS
EUROPEAN TRADEMARK & DESIGN

SYNERGIC CONTROL
Acier/Steel/Stahl



NEW
SOFT

Process Alu



Alu Gun
Easy



PATENTS REGISTERED NUMBERS
002446450-0001
EUROPEAN TRADEMARK & DESIGN

GYS **SPOT COMBI 230 E.PRO** **Acier/Steel/Stahl** **+** **Alu** **230V**
3 800 A **7 500 A**

021266

INCLUDED

SPOTTER BOX PRO 050075
+ ALU BOX STANDARD 050020

Details 12-13



3 GUNS INCLUDED

Options (more p.18-19)



Marteaux ALU
- Alu hammers
020986



Alu Puller
051003



Inertia
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
- Infrared Thermometer -
Infrarot Thermometer
-50 / +380°C
-58 / +716°F
052994

 MADE IN FRANCE	 60974/1		I ₂	SYNER- GIC		SEPARATE CABLE GUN	U ₂		I RMS	kW					
		50/60 Hz	A		Acier/Steel		Alu	V	A		A	cm	kg		
GYSPT ALU PRO FV	021990	110>230V	7500	▪	—	AUTOMATIC	—	50 > 200	5	—	0,65	OK	OK	21 x 24 x 36	14
GYSPT COMBI 230 E.PRO	021266	230V	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	49,7

MARTEAUX INERTIE - Inertia hammers - Ausziehhammer

1,1 kg
049802

(x20)
052239

(x1)
049482

(x1)
054028

(x5)
050839

1,1 kg
041813

Clous - Nails
- Nägel

41 cm

Ø 2, M4 (x1)
049277

Ø 2 (x100)
041561

MIG/MAG nozzle
for Nail welding
041523

1,7 kg
051201

Rondelles
- Washers
- Ringe

51 cm

Ø 16, 8x16 (x1)
049574

(x1)
051218

8x16 (x100)
049444

Griffes
- Gripping hook head
- Ausbeulkit

50 cm

049819
2,5 kg

COMPLETE KIT
051225

Dent box Bar
050037

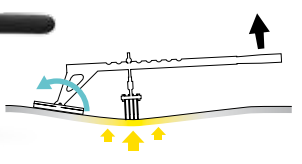
(x1) (x 50)

(x1) (x 25)

LEVIER DE DÉBOSELAGE - Levelling lever - Zughebel

PATENTS REGISTERED NUMBERS
001652108-0002
EUROPEAN TRADEMARK & DESIGN

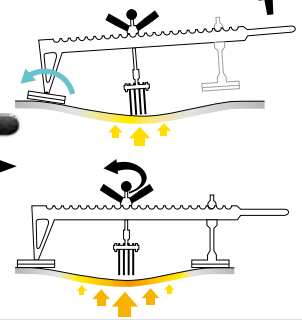
050686



BARRE DE DÉBOSELAGE DOUBLE ACTION - Levelling bar double action - Zughebelbrücke

053564

0,86 m

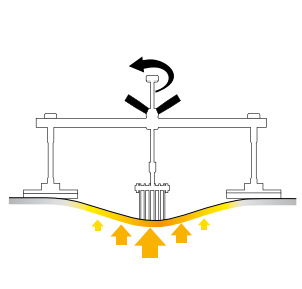


Licensed by BETAG.Innovation

BARRE DE DÉBOSELAGE - Levelling bar - Zugbrücke

050693

0,85 m



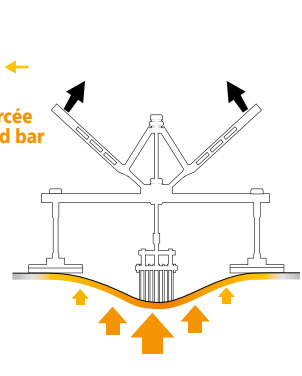
BARRE DE TIRAGE - Lifting bar - Scherenzugbrücke

050716

0,85 m

Barre renforcée
Strengthened bar

PATENTS REGISTERED NUMBERS
001652108-0001
EUROPEAN TRADEMARK & DESIGN



(x2)
052451

55 mm

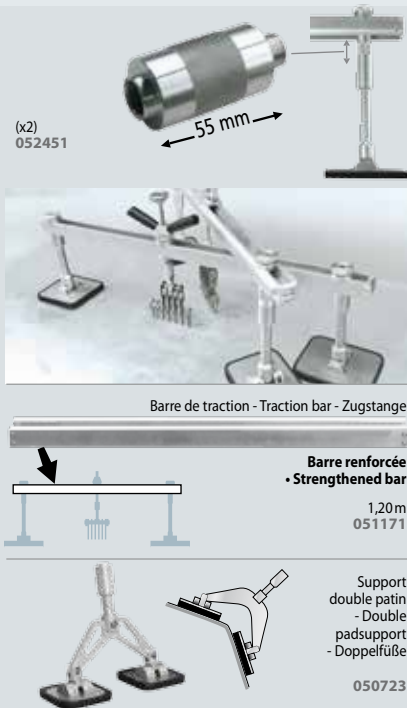
Barre de traction - Traction bar - Zugstange

Barre renforcée
Strengthened bar

1,20 m
051171

Support
double patin
- Double
padsupport
- Doppelfüße

050723



Griffes - Gripping hook head
- Ausbeulkit

(x1)
056800

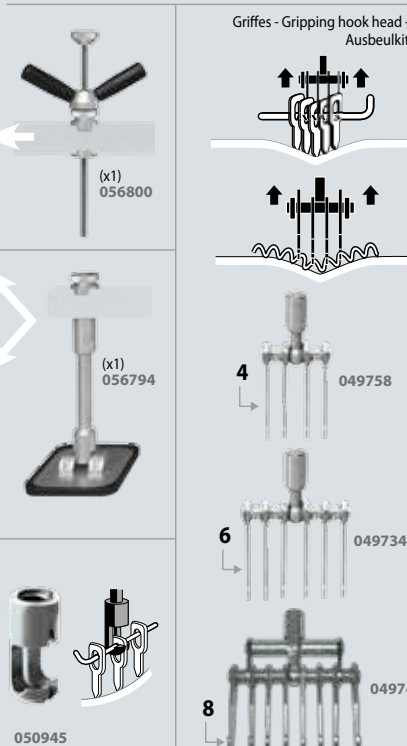
(x1)
056794

050945

4 049758

6 049734

8 049741



PATENTS REGISTERED NUMBERS
001652108-0003
EUROPEAN TRADEMARK & DESIGN

MANUSPOT
050679

MANULINER
050471

3 m
Ø 35 mm²

051690

4 positions • 4 Positionen

EASY TOOL
CONNECTION

GYSPT 39.02/04
GYSPT PRO230/400
GYSPT COMBI 230 PRO

EASY GUN
051317

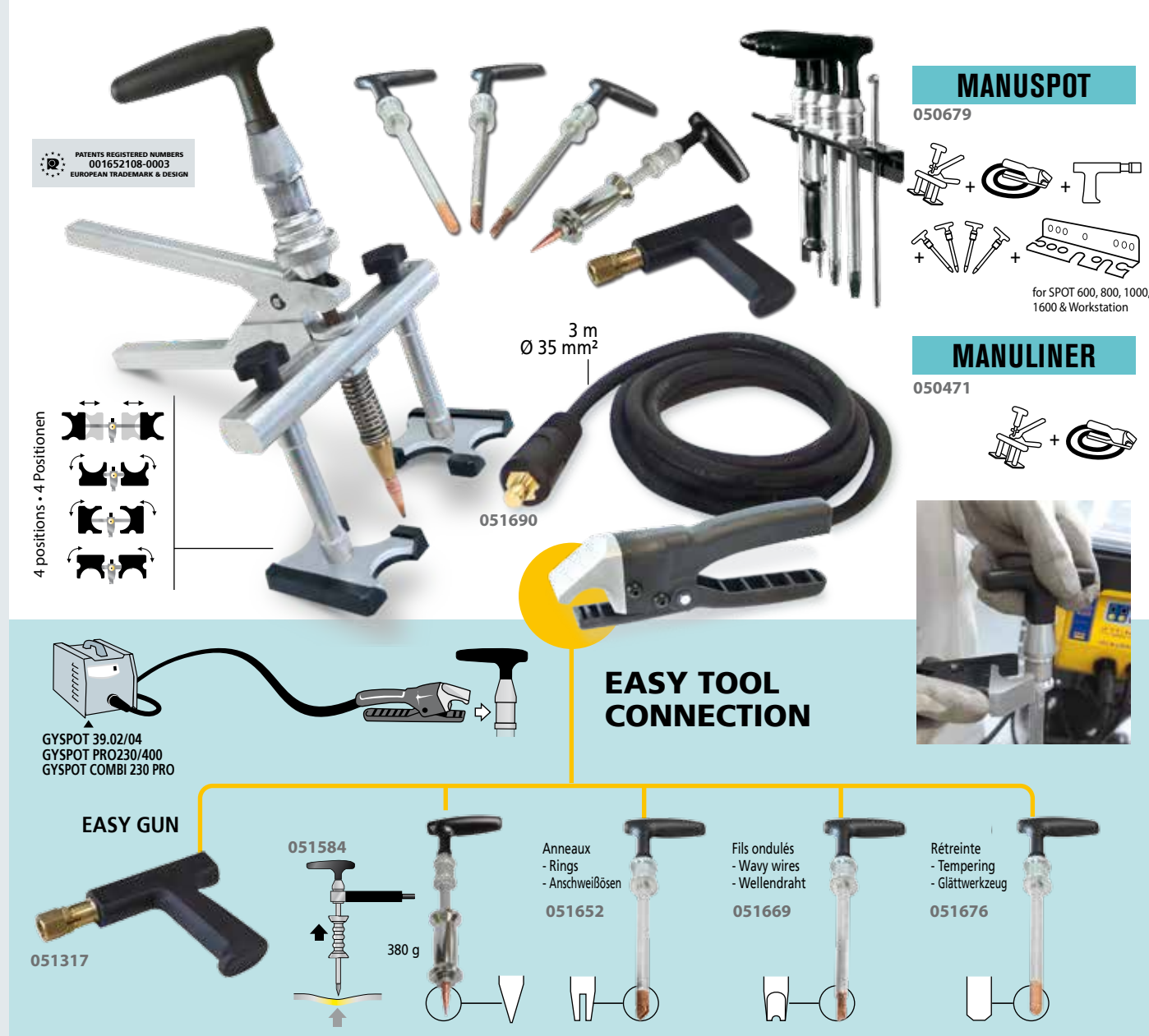
051584

380 g

Anneaux
- Rings
- Anschweißösen
051652

Fils ondulés
- Wavy wires
- Wellendraht
051669

Rétreinte
- Tempering
- Glättwerkzeug
051676



RINGMATIC

QUICK SPOT AIR GUN

2,5 m

052154

052352

Light weight
920 g

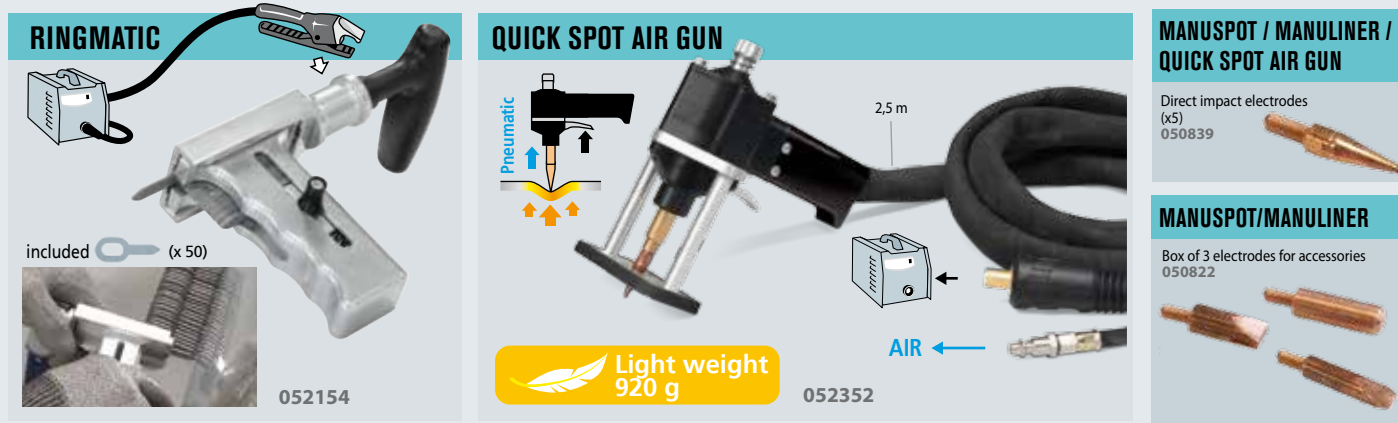
AIR

MANUSPOT / MANULINER /
QUICK SPOT AIR GUN

Direct impact electrodes
(x5)
050839

MANUSPOT/MANULINER

Box of 3 electrodes for accessories
050822



Graisse
contact
- Contact
grease
050440

OPTION - ADAPTATEUR TEXAS POUR PISTOLET - Adapter for gun

For RINGMATIC
& MANUSPOT

052499

For QUICK SPOT AIR GUN

052826

LASER LIGNE DROITE - Straight line laser

056770

NEW
2016



CONSOMMABLES ACIER - Steel consumables - Stahl-Verbrauchsmaterial



BEST
SELLER

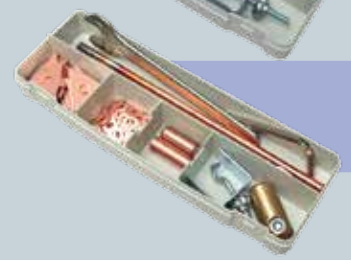
DENT BOX BAR
050037



SPOTTER BOX 2600
052277



SPOTTER BOX 2700
053922



SPOTTER BOX STANDARD
053915

more



SQUARE LOCK NUT - M8
(x100)
050303



MAGNETIC POSITIONER
(x1)
049772



MAGNETIC EARTH (x1)
049666



ELECTRODE FOR MAGNETIC EARTH (x1)
050013



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
Ø2 (x100)
041561



Écrou - Nut
053199



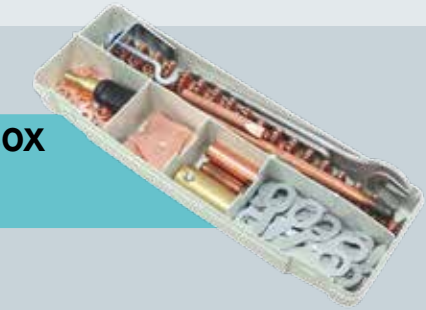
Microswitch
053267

x 25		WAVY WIRES x 50 049727	x 25
x 50		STRAIGHT PULLING RINGS x100 050648	x 50
x 1		LIFTING ROD x3 050792	x 1
x 1		ELECTRODE FOR WAVY WIRES x 1 049789	x 1
x 1		ELECTRODE FOR RINGS x 1 050655	x 1

x 20		STAR WITH COPPER COATING x 20 052239	Dent Box Easy x 10 Spotter Box Pro x 20
x 1		ELECTRODE FOR RINGS Ø16 - 8 x 16 x 1 049574	x 1
x 50		CENTERING RINGS Ø 8 x 16 x 100 049444	x 50
x 1		FLAT KEY N°27 x 1 049673	x 1
x 1		EARTH HOOK x 1 056718	x 1
x 1		CARBON HEATING ELECTRODE x 5 049468	x 1
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

		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 100 049383	x 50
		THREADED STUDS Ø 4 x 16 x 100 049413	x 50
		THREADED STUDS Ø 5 x 18 x 100 049420	x 50
		RIVETS - Ø 3 x 3,25 x 100 049345	x 100
		RIVETS - Ø 3 x 4,50 x 100 049352	x 100

DENT BOX EASY
053632



SPOTTER BOX PRO
050075



BEST
SELLER

DENT BOX CONSUMABLES
051515

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

CONSOMMABLES ALU - Alu consumables - Alu-Verbrauchsmaterial



ALU BOX LIGHT (Ø 4)
051522



ALU BOX STANDARD (Ø 4)
050020

x 200		ALU MAGNESIUM SCREWS 12 mm - Ø 4 - M4 x 200 050273 x 1000 050129
-------	--	---

x 200		ALU SILICON 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 x 3 050792
-----	--	------------------------------

ALU BOX Ø 5 & 6
048195

	MANDREL FOR ALU GUN	Ø 5	048157	x 1
	ALU MAGNESIUM SCREWS 12 mm	Ø 5	048140	x 100
	ALU SILICON SCREWS 12 mm	Ø 6	048133	x 100
	SCREWABLE RINGS	Ø 5	048126	x 100
		Ø 6	048003	x 100
		Ø 5	052635	x 5
		Ø 6	052628	x 5

more (Ø 4)

	MANDREL FOR ALU GUN - Ø 4 (x2) 049000	x1 050945
	TENSION MANDREL FOR M4 (x1) 050327	x1 050938

MANDRINS POUR PISTOLETS - Mandrels for gun - Pistole mit Anschlussstücke, Zubehör

Pour débousseleurs - for dent pullers



Pour soudeuses par point - for spot welding machines



Écrou - Nut
053199



Microswitch
053267

MASSE PISTOLET ACIER - Steel gun earth adapter - Masse für

Stahl Pistole



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





Acier/Steel/Stahl
EASYLINER

39.02 (230V)

2700 (230V)

053618

055445



GYSPT 39.02



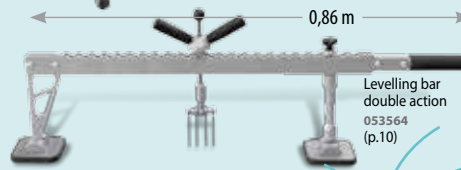
GYSPT 2700



Trolley
SPOT 1000
053540



Dent box easy
053632
(p.13)



Levelling bar
double action
053564
(p.10)

ALL IN 1 BOX

Spot 1000

053540



Cable support
for Spot 800, 1600
& Workstation
052284

Spot 600

053533



Spot 800

051331



Spot 1600

051348



Workstation

050747



OPTIONS



Manuliner
050471

Ringmatic
052154

QUICK SPOT
AIR GUN
052352

Acier/Steel/Stahl
PROLINER

39.02 (230V)

39.04 (400V)

PRO 230 (230V)

PRO 400 (400V)

035775

035782

035799

035805



GYSPT 39.02



GYSPT 39.04



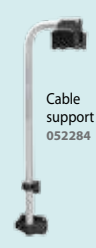
GYSPT
PRO 230



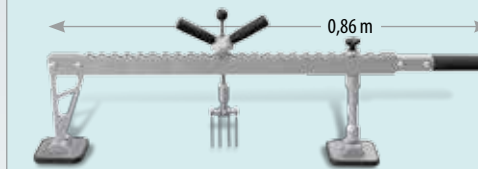
GYSPT
PRO 400



Trolley
SPOT 800
051331



Cable support
052284



Levelling bar double action
053564
(p.10)



Dent box
bar
050037 (p.12)





MADE IN FRANCE

Acier/Steel/Stahl

SPEEDLINER

39.02 (230 V)
035010

39.04 (400 V)
035027

SPEEDLINER

PRO 230 (230 V)
036017

PRO 400 (400 V)
036024



GYSPOT 39.02



GYSPOT 39.04



GYSPOT PRO 230



GYSPOT PRO 400



Trolley SPOT 1600 051348



Manuspot 050679 (p.11)



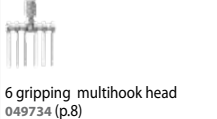
Levelling bar 050693 (p.10)



Levelling lever 050686 (p.10)



4 gripping multihook head 049758 (p.10)



6 gripping multihook head 049734 (p.8)



Dent box consumables 051515 (p.13)



Magnetic earth 049666 (p.12)

SPEEDLINER
(without generator)
035058



Workstation 050747



Fixing kit 051362



Manuspot 050679 (p.11)



Levelling bar 050693 (p.10)



Lifting bar 050716 (p.10)



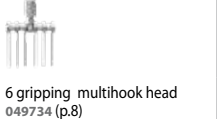
Double pads support 050723 (p.10)



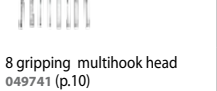
Levelling lever 050686 (p.10)



4 gripping multihook head 049758 (p.10)



6 gripping multihook head 049734 (p.8)



8 gripping multihook head 049741 (p.10)



3 lifting rods 050792 (p.12)



Dent box consumables 051515 (p.13)

GYSLINER
(without generator)
035133



MADE IN FRANCE

Acier/Steel/Stahl

GYSLINER

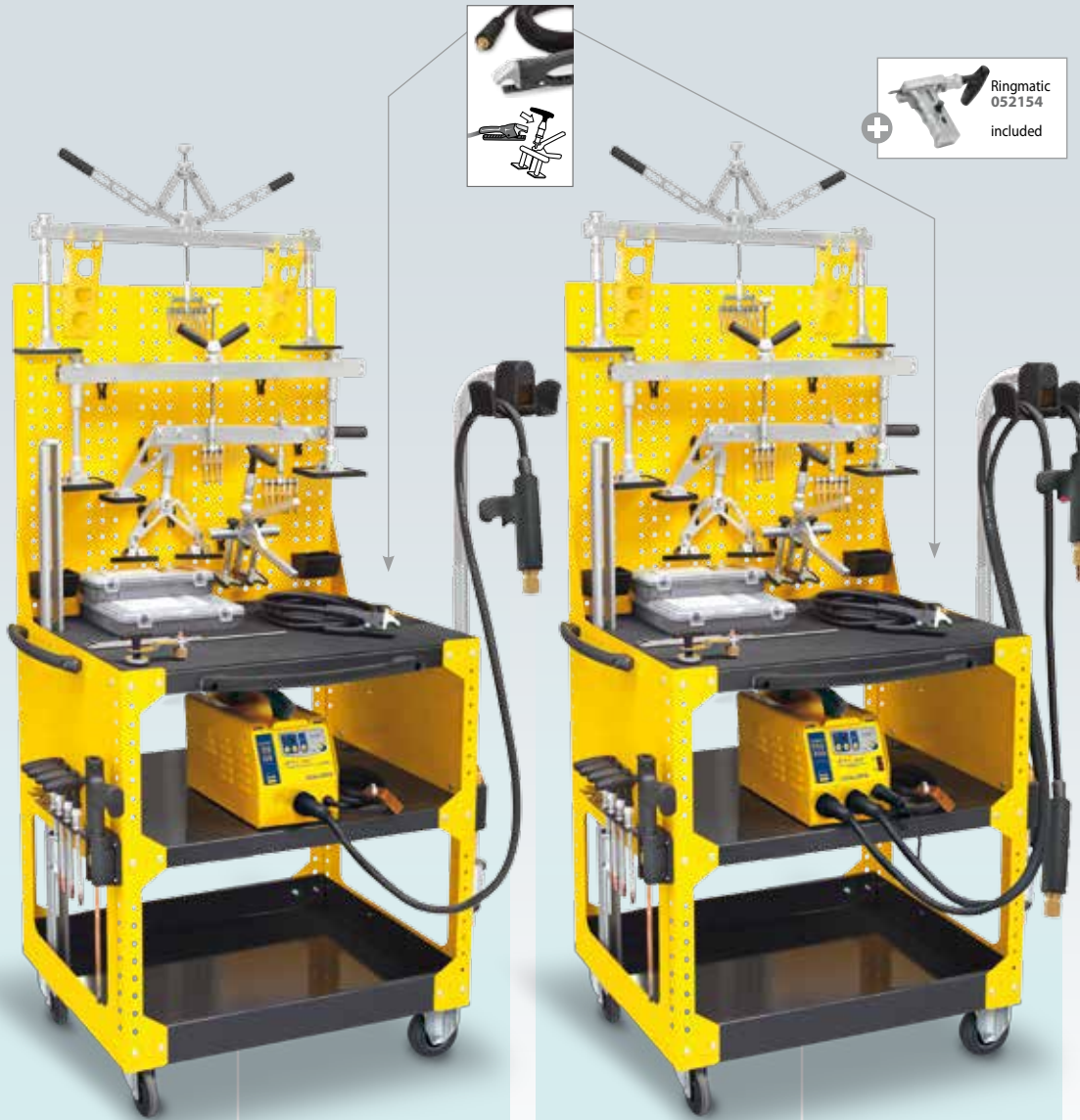
39.02 (230 V)
035096

39.04 (400 V)
035102

GYSLINER

PRO 230 (230 V)
036031

PRO 400 (400 V)
036048



GYSPOT 39.02



GYSPOT 39.04



GYSPOT PRO 230



GYSPOT PRO 400



MARTEAUX ALU
- Alu hammers

020986

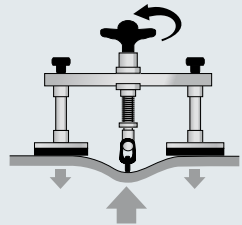


ALU

ALU PULLER
051003

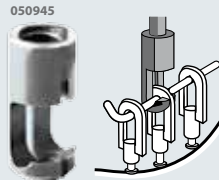


050921

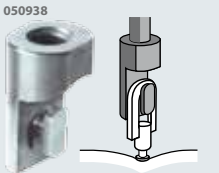


4 positions

050945



050938



Housse de protection
- Protection cover
- Schutzhaube
048881

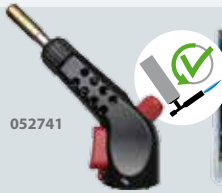


MARTEAU À INERTIE
- Inertia hammer
- Auszieh-
hammer



380 g
050051

LAMPE À SOUDER - Blow torch - Lötlampe



052741



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



BROSSES - Brushes
- Bürsten - Broses
- Cepillos



Inox - Stainless - Edelstahl
044258

**CRAYON MARQUEUR
THERMIQUE**
- Thermal marking pencil



052765

121°C / 250°F

THERMOMÈTRE INFRAROUGE
- Infrared Thermometer
- Infrarot Thermometer



052994

-50 / +380°C
-58 / +716°F

**SPRAY
REFROIDISSEUR**
- Freezer spray



-50°C
400 ml
(x 12)
048898

**GEL BARRIERE
THERMIQUE**
- Heat barrier
spray



054325



Alu

**PROLINER
ALU PRO FV**

035836



MADE IN FRANCE



GYSPOT ALU PRO FV



Trolley SPOT 800 051331



Alu puller 051003



Cable support 052284



GYSPOT ALU PRO FV



Trolley SPOT 1600 051348



Alu puller 051003

Fixing kit 051362



4 gripping multihook head
049758 (p.10)



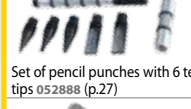
Levelling bar 050693 (p.10)



Alu Box Ø5 & 6 048195 (p.13)



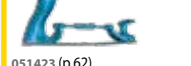
Alu hammers 020986



Set of pencil punches with 6 teflon
tips 052888 (p.27)



Mini disc sander 051829 (p.64)



051423 (p.62)



Infrared Thermometer 052994



Thermal marking pencil 052765

Alu

**SPEEDLINER
ALU PRO FV**

036055



MADE IN FRANCE

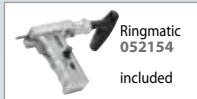


Acier/Steel/Stahl + Alu

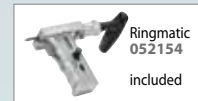
**SPEEDLINER
COMBI 230 E.PRO**

036062

**Complete
solution**

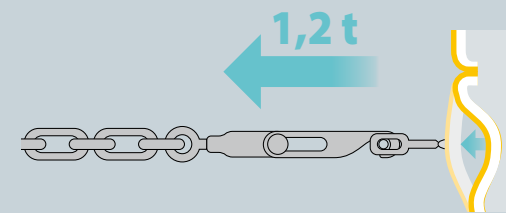


	Expert solution
Acier/Steel/Stahl + Alu GYSLINER COMBI 230 E.PRO 036079	

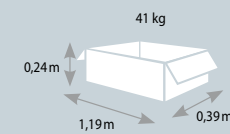


ÉQUERRE DE TIRAGE - DRAW ALIGNER - SCHNELLAUSBEUL-RICHTAUSLEGER

052475



NEW
DESIGN



MADE IN FRANCE



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

052581

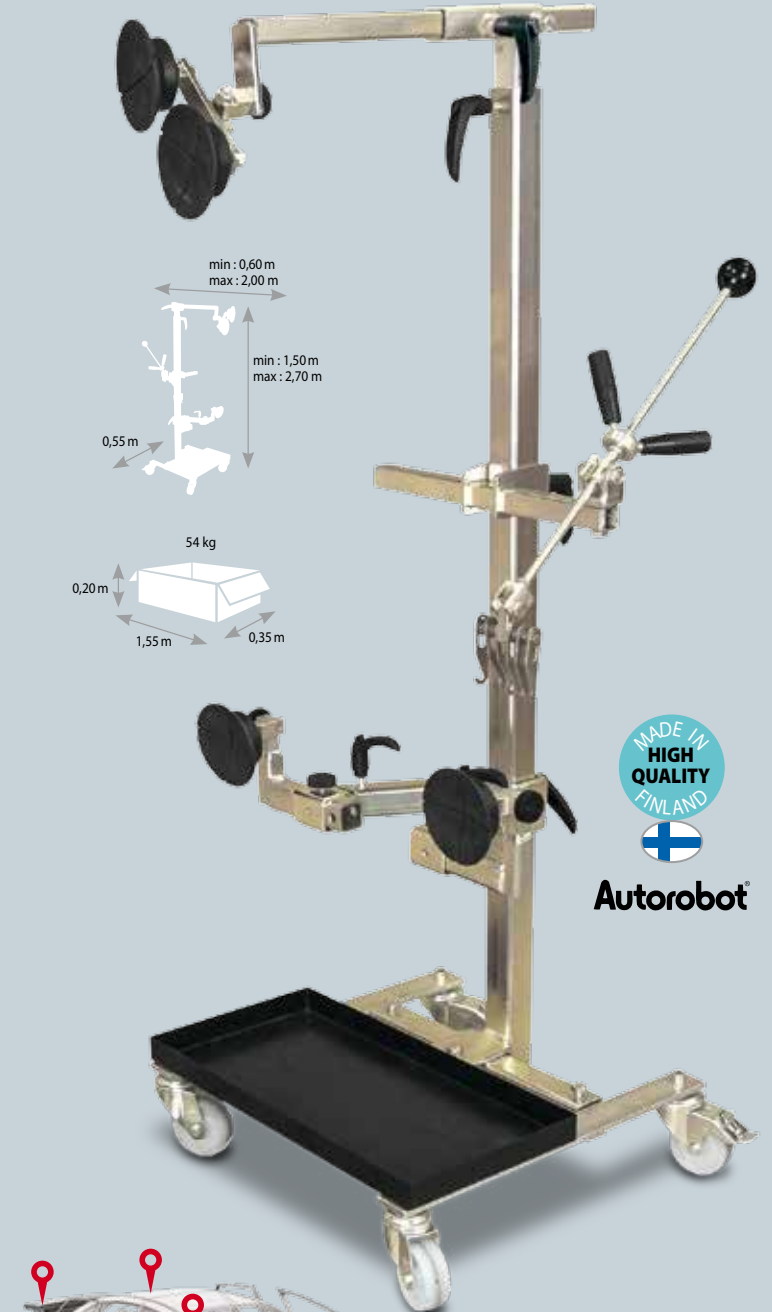
7 kg



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



SATELLITE INTELLIGENT - Smart Satellite - Satellite Komplett-Kit

The best from **Autorobot**
www.autorobot.com/pdf/7148_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 - Befestigungs-Kit-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

Autorobot

KIT MARTEAU INERTIE - Inertia hammer kit - Ausziehhammer kit
051928

6 kg

COFFRET VÉRIN HYDRAULIQUE - Hydraulic cylinder kit - Hydraulischer Drucksatz
MADE IN P.R.C.

4T
052345

10T
052338

OUTILS DE TIRAGE - Frame Straightening - Ziehwerkzeuge

Kit crochet de tirage « boomerang »
- Boomerang pulling hook set
- Zughaken Set «Boomerang»
052659

450 mm, 41 mm, 230 mm, 57 mm, 97 mm, 53 mm, 94 mm, 56 mm, 230 mm

Pinçe de tirage à angle droit
- Right angle pull clamp - Zugklemme 90° Winkel
052666

260 mm, 100 mm, 170 mm

Pinçe de tirage à blocage automatique - Self-locking pull clamp
- Selbstklemmende Zugklemme
052642

240 mm, 280 mm, 59 mm, 68 mm, max 12 mm

BARRE D'ANCRAGE - Anchor bar - Türspanner
MADE IN TAIWAN

910 > 1130 mm, 053045, 1540 > 1930 mm, 053052

RAIL SAVER
052970

MADE IN HIGH QUALITY USA

700 mm

MESURES - Measuring tools - Vermessung
GYSMETER, Electronic measurements
052093

Light weight measuring arm with an easy to read digital display

Measuring report

400 > 2650 mm

BODYMETER, Mechanical Measurements
052130

250 > 2230 mm

INDUCTEUR DÉBOSSELAGE - Dent Pulling Inductor - Ausbeul Induktor

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

3 m
054776

MADE IN FRANCE

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

GYSDUCTION AUTO DENT REPAIR 054981

GYSDUCTION AUTO
Dent pulling Inductor
Débosselage - Dent pulling - Ausbeul Induktor

CE NORM. 60974/1				Freq.	INTEGRATED TECHNOLOGY		Cable L (m)		
	50 Hz	A	W	kHz	PFC FV	Liquid Cooling	Inductor	cm	kg
GYSDUCTION AUTO (Steel / Acier)	110V, 1~230V, 1~	25 16	2.400	35+120	■ ■	—	2 2,5	22 x 36 x 27	7,2

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

053168 **EXELTOOLS**

1010 mm - 40°
705 mm - 28°
510 mm - 20°
610 mm - 24°

CARBON

LAMPES DE DÉBOSSELAGE - Paintless Dent Repair lamps - Ausbeullampe

NEW 2016
056749

190 mm - 7.5"
360 mm - 14"
5 m
Made in Taiwan

ULTRA LIGHT CARBON X40 PW 053175 EXELTOOLS

MADE IN FRANCE

150 mm - 6"
300 mm - 12"

GLUE PULLER (Acier/Alu • Steel/Alu)

Glue Puller 050990

050921 + 052901 + 050969 + x10 050976 + 050983 + 050952 + 380g

4 positions

OPTION 050051

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

052888

MADE IN FRANCE

KIT MARTEAU POUR DEBOSSELAGE SANS PEINTURE - PDR Hammer set

056756

NEW 2016

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

33 parts

051959

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

051942

BARRETTES ANNEAUX PLASTIQUE - Plastic Multipads Ösen-Klebe pads

Ref. 050945

Colle Glue

156 mm

(x3) 048089 22 37 (x3) 048119
(x3) 048102 36 37 (x3) 048096
(x3) 048072 22 38

MARTEAU INERTIE PNEUMATIQUE - Pneumatic inertia hammer - Unterdruck-Schlaghammer

2,5kg 051904

Ø 60 (x1) Ø 120 (x1) Ø 150 (x1)

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

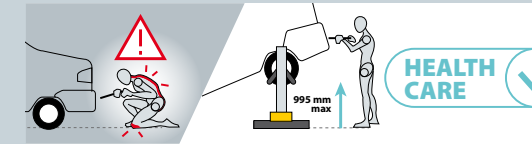
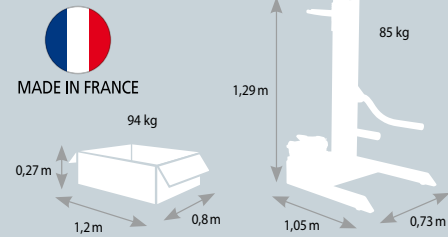
1,1kg 048683

Ø 75 (x1) Ø 100 (x1) Ø 125 (x1)

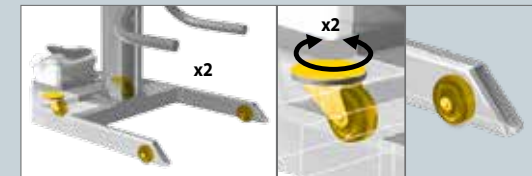


SPOT LIFT

052864



Haute stabilité - High stability



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



Huile Lubrilog - Lubrilog oil
1 l
053397



2,5 t max



CHARIOT DE MANUTENTION PRISE SOUS ROUE

- Wheel truck - Ritz-Montagetritt, fahrbar

Jacks hydrauliques de manutention
- Hydraulic positioning jacks

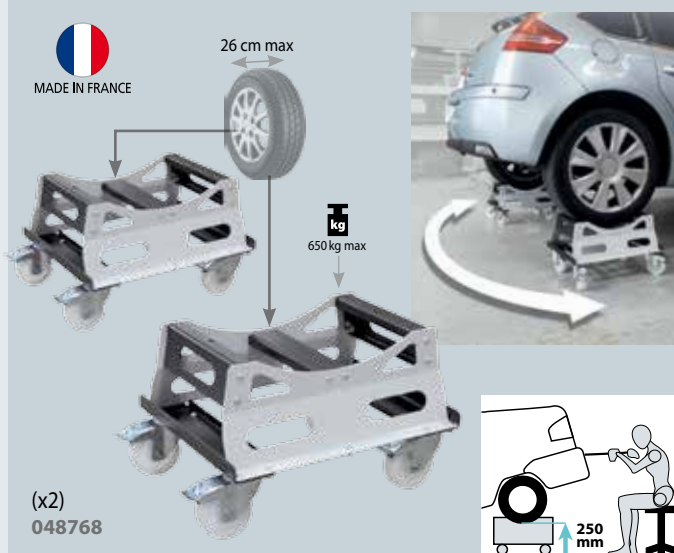


(x2)
053243

Made in P.R.C

TABOURETS DE MANUTENTION

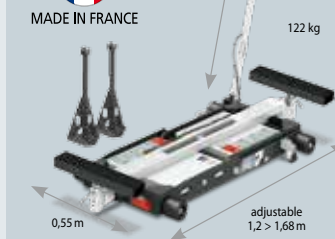
- Wheel trolleys - Radhocker



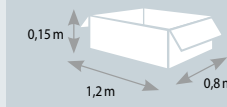
(x2)
048768

SPOT LIFT PRO

053557



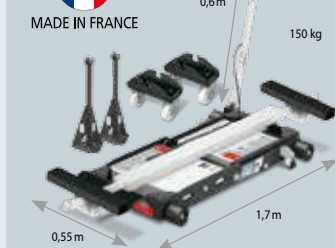
2,5 t max



60 cm max
14 cm min

SPOT LIFT PRO MOB

055896



2,5 t max

NEW
2016



60 cm max
17,5 cm min



OPTION
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



360°



RANGE

 Factores de evolución :

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

GYS SOLUTIONS
INVERTER Technology
550 daN max
1 4500 A max
X & C clamps

 **Liquid cooled system**

 **Ø 10 mm**



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

BP BODYPROTECT[®] 2013/35/UE
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS



B1	10 < 25 cm (Norm : 3 cm max)
B2	25 < 35 cm (Norm : 30 cm max)
B3	35 cm (Norm : 20 cm max)
B4	35 cm (Norm : 20 cm max)

B1	0 cm (Norm : 3 cm max)
B2	5 cm (Norm : 30 cm max) 4 cm (Norm : 30 cm max)
B3	0 cm (Norm : 20 cm max)
B4	0 cm (Norm : 20 cm max)

DENT PULLER	GYSOT 2600				●					●	●						
	GYSOT 39.02/04, PRO230/400		●	●				●	●	●	●			●		●	
	PROLINER/SPEEDLINER/GYSLINER		●	●				●	●	●	●				●	●	
	GYSOT ALU FV		●	●				●		●	●						
RESISTANCE SPOT WELDERS	GYSOT 32D					●											
	GYSOT INVERTER 100R			●							●						
	GYSOT INVERTER BP-LX		●	●					●	●	●			●		●	●
	GYSOT INVERTER BP-LC-s7		●	●					●	●	●	●					●
	GYSOT INVERTER BP-LCX-s7		●	●					●	●	●						●
	GYSOT INVERTER BP-LQC-s7		●	●					●	●	●	●					●
	GYSOT EVOLUTION PTI-s7			●	●	●			●	●	●	●		●	● (6m)	●	
	VAS 821 101 - Spot Welder	●															
MIG / MAG	T1 GYS AUTO		●	●			●		●	●	●				●	●	●
	T3 GYS AUTO		●	●					●	●	●						
	NEOPULSE 270-T2 / 300																●
PLASMA	CUTTER 21/21KF			●						●							
	CUTTER 31FV			●				●		●			●			●	
INDUC-TION	GYSDUCTION AUTO			●						●	●						●

PORTASPOT 230

6 300 A - 120 daN

230V

022256

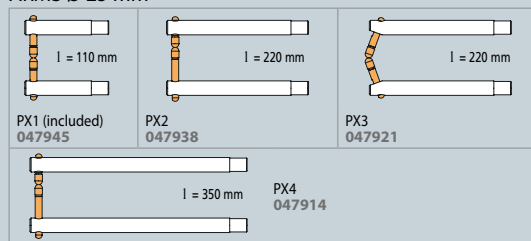
NEW



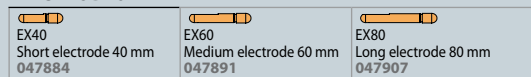
MADE IN FRANCE

DELIVERED WITH PX 1

ARMS Ø 25 mm



ELECTRODES



CAPS & ACCESSORIES



									
50/60 Hz	A	A	A	mm	V	 Ø mmm ²	(no arm) cm	kg	
1 x 230V	16(D)	6 300	8 900	2+2	2,45	2,5 3x2,5 H05VVF	OK	36x29 x10	10

GYSPT 32D-X

7 500 A

2x400V

019881

GYSPT 32D-C

7 500 A

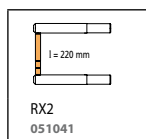
2x400V

019898

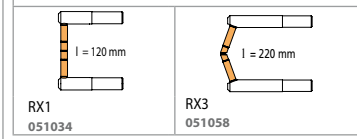
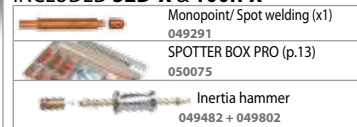
NEW DESIGN



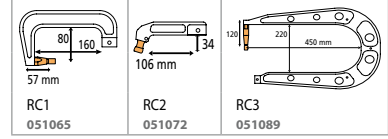
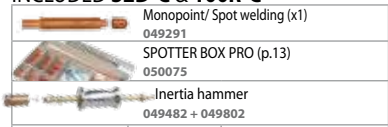
OPTION 32D-X & 100R-X



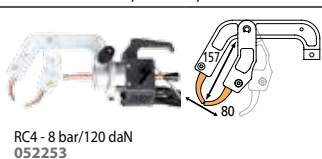
INCLUDED 32D-X & 100R-X



INCLUDED 32D-C & 100R-C



OPTION 32D-C, 100R-C, 100R-CX



500 daN

AIR COOLED



300 daN

AIR COOLED



GYSPT INVERTER 100R-X

10 000 A

3x400V

019911



GYSPT INVERTER 100R-C

10 000 A

3x400V

019928



GYSPT INVERTER 100R-CX

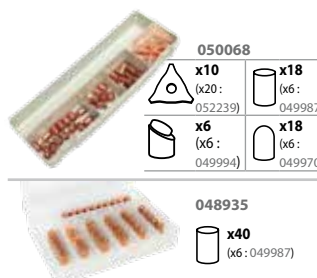
10 000 A

3x400V

022317



GYSPT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data



OPTION X & C ARMS p.40

 MADE IN FRANCE		 60974/1								Cables				100 % CU		
				50/60 Hz	A	A	A			V		Air Cooled		Ø mm²		cm
GYSPOT 32D.X GYSPOT 32D.C	019881 019898	2 x 400V	32 (D)	7 500	10 500	3 + 3	1,2 + 3	11			2,2	200	OK	55 x 75 x 190	100	
			2,5	150												
GYSPOT 100R.X GYSPOT 100R.C GYSPOT 100R.CX	019911 019928 022317	3 x 400V	32 (D)	10 000	—	3 + 3 + 3	1,5 + 3	16			8	3 x 6 H07RNF	OK	70 x 99 x 208	108 107 125	
			2,5	200												
			2,5	150												

GYSPOT INVERTER BP-LX

For mild steel, HSS, UHSS
Boron steel

**13 000 A
550 daN**

Liquid cooled

6,5 kg
(included X1)

Cable 2,5 m
Ø 200 mm²

Double pressure

Ø 10 mm

3 x 400V
019652

BP BODYPROTECT TECHNOLOGY
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

GYSPOT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data

INCLUDED	
	Monopoint/Spot welding (x1) 049291
	SPOTTER BOX PRO (p.13) 050075
	Inertia hammer 049482 + 049802
	X1 8 bar / 550 daN (X arms Ø 25 mm) 050501

	050068		x10 (x20 : 052239)		x18 (x6 : 049987)
	x6 (x6 : 049994)		x18 (x6 : 049970)		
	048935		x40 (x6 : 049987)		



CORAGARD CS 330 10l
Liquide de refroidissement
Cooling liquid
Kühlmittel
Enfriamento líquido
Refrigeración líquida
052246



Housse de protection
- Protection cover
- Schutzhaube
050853



NOUVELLE GAMME • NEW

RANGE • NEUE PRODUKTREIHE

LIQUID COOLED
INVERTER

13 000 A

054196

Included
Support haute stabilité
-High stability support
Compatible gyro
+ 

GYSPOT INVERTER BP-LC-s7

For mild steel, HSS, UHSS
Boron steel

**13 000 A
550 daN**

Liquid cooled

6,5 kg
(included C1)

Cable 2,5 m
Ø 200 mm²

Double pressure

Ø 10 mm

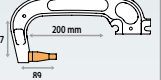
3 x 220V
020931

3 x 400V
020757

BP BODYPROTECT TECHNOLOGY
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

EDC ENERGY DYNAMIC CONTROL
Automatic C clamp
AUTOMATIC MODE

GYSPOT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data

INCLUDED	
	Monopoint/Spot welding (x1) 049291
	SPOTTER BOX PRO (p.13) 050075
	Inertia hammer 049482 + 049802
	C1 8 bar / 550 daN 019140
	Arm panel

OPTION	
	10-14 kg GYRO 360° for BP-LC 051737

 MADE IN FRANCE	 60974/1					I RMS	Uo	 mm		Cables				100 % CU		
										Liquid / Air Cooled	↔ m	Ø mm²				
GYSPOT BP.LX GYSPOT BP.LC-s7		019652 020757	50/60 Hz	A	A	V	3 + 3 + 3		1,5 + 3		Liquid	2,5	200	OK	65 x 80 x 205	
GYSPOT BP.LC-s7 220V		020931	3 x	200 208 230 240	63 (D)	10 500 11 000 12 000 12 500				15 15,5 17 18		Air	2,5			150
												—	8			4 x 6 H07RNF (BP220V-4x16)

GYSPOT INVERTER
BP-LQC-s7

For mild steel, HSS, UHSS
Boron steel

13 000 A
550 daN

Liquid cooled

6,5 kg
(including QC1)

Cable 2,5 m
Ø 200 mm²

Ø 10 mm

3 x 400V
021082

BP BODYPROTECT TECHNOLOGY
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

EDC ENERGY DYNAMIC CONTROL
Automatic C clamp
AUTOMATIC MODE

GYSPOT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data

INCLUDED	
	Monopoint/Spot welding (x1) 049291
	SPOTTER BOX PRO 050075 p.13
	Inertia hammer 049482 + 049802
	QC1 021167 8 bar / 550 daN
	Arm panel

OPTION
GYRO 360° for BP-LQC
053274 **10-14 kg**

Included
Support haute stabilité
-High stability support
Compatible gyro

054196



Housse de protection
- Protection cover
- Schutzhaube

050853



048935
x40
(x6: 049987)

NOUVEAUTÉ • NEW • NEU

LIQUID COOLED
INVERTER



MADE IN FRANCE

550 daN

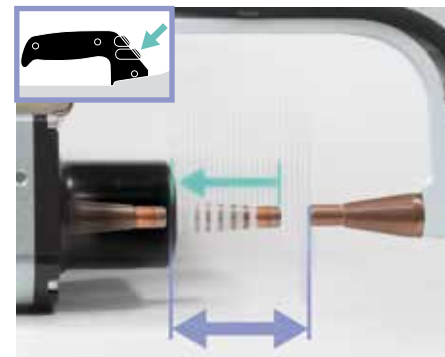
6,5 kg including C1

LIQUID COOLED
REFROIDISSEMENT
LIQUIDE

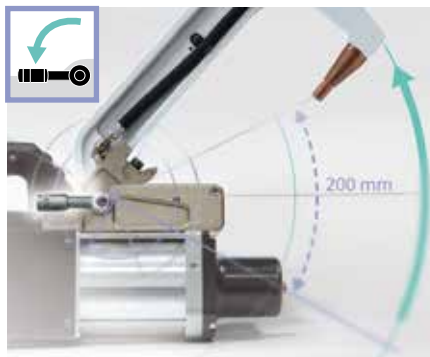
Ø 10 mm

for : BP LQC

NEW GENERATION



OPEN XL 80 mm



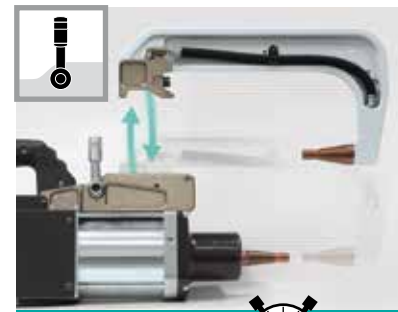
EASY



Aluminium nickelé
Pas d'oxydation,
Contact parfait
Durée de vie prolongée

- Nickel plated alu
- Alu (vernickelt)

CLEAN



QUICK 2s



PERFECT ELECTRICAL CONNECTION

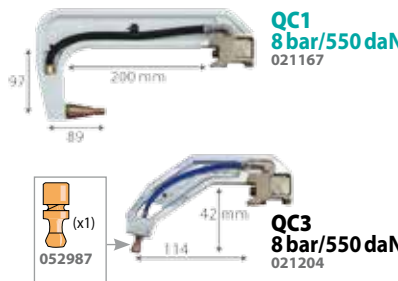


AUTO

C Arms - Caps Ø13 mm

Bras isolés - Isolated arms - Isolierte Bügel

 = Aluminium nickelé - Nickel plated aluminium - Aluminium (vernickelt)



QC1
8 bar/550 daN
021167



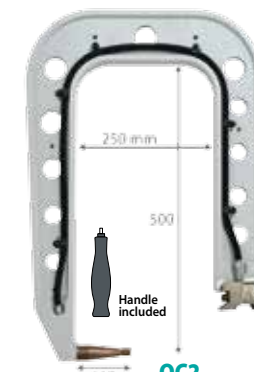
QC4
8 bar/550 daN
021228



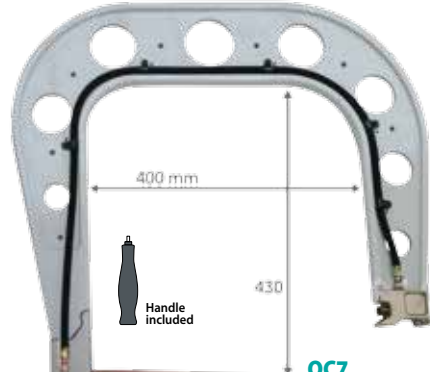
QC6
8 bar/550 daN
021259



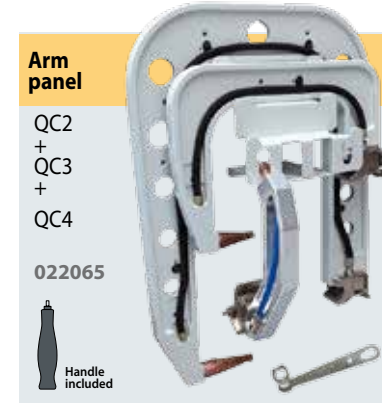
QC5
4 bar/150 daN
021235



QC2
8 bar/550 daN
021181



QC7
8 bar/550 daN
022072



Arm panel

QC2
+ QC3
+ QC4

022065

Handle included



MADE IN FRANCE



60974/1



50/60 Hz



A



A



3 + 3 + 3



1,5 + 3



16



2,5



200



2,5



150



4 x 6



H07RNF



8



OK



65 x 80 x 205



160

GYSPOT BP.LQC-s7

021082

3 x 400V

32 (D)

13 000

3 + 3 + 3

1,5 + 3

16

2,5

200

2,5

150

4 x 6

H07RNF

OK

65 x 80 x 205

160

GYSPOT INVERTER BP-LCX-s7

For mild steel, HSS, UHSS
Boron steel

13 000 A
550 daN

Liquid cooled

6,5 kg (included X1 or C1) Cable 2,5 m Ø 200 mm² Double pressure Ø 10 mm

3 x 220V
020948

3 x 400V
020764

BP BODYPROTECT TECHNOLOGY
UNIQUE ELECTRO-MAGNETIC FIELD PROTECTION by GYS

EDC ENERGY DYNAMIC CONTROL
Automatic C clamp
AUTOMATIC MODE

GYSPOT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data

INCLUDED	
	Monopoint/ Spot welding (x1) 049291
	SPOTTER BOX PRO (p.13) 050075
	Inertia hammer 049482 + 049802
	C1 8 bar / 550 daN 019140
	X1 8 bar / 550 daN (X arms Ø 25 mm) 050501
	Arm panel

Included Support haute stabilité
-High stability support
Compatible gyro

+
054196

OPTION	
	GYRO 360° for BP-LCX 051737
	GYRO 360° for PTI 051720

	050068		
	048935		



CORAGARD CS 330 10l
Liquide de refroidissement
Cooling liquid
Kühlmittel
Enfriamento líquido
Refrigeración líquida
052246



Housse de protection
- Protection cover
- Schutzhaube
050853



NOUVELLE GAMME • NEW RANGE • NEUE PRODUKTREIHE
7 500 10 000 A 13 000 A 14 500 A
LIQUID COOLED INVERTER



Very light
10,5 kg

GYSPOT INVERTER EVOLUTION PTI-s7

For mild steel, HSS, UHSS
Boron steel

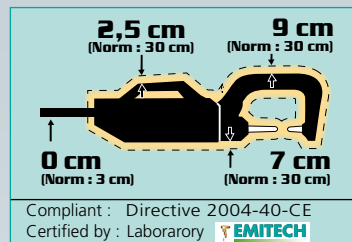
14 500 A
550 daN

Liquid cooled

TRANSFORMER INSIDE
FUSE 16 > 25 A Cable 4 m or 6 m Double pressure Ø 10 mm

3 x 220V
4M 022188
6M 022195

3 x 400V
4M 020894
6M 020900



EDC ENERGY DYNAMIC CONTROL
Automatic C clamp
AUTOMATIC MODE

GYSPOT TRACEABILITY SOFTWARE included
SAVE spot welding configuration and EXPORT data

INCLUDED	
	C1 isolé - insulated 8 bar / 550 daN 021402
	Arm panel

OPTION	
	Complete kit 051010
	GYRO 360° for PTI 051720

 MADE IN FRANCE			 60974/1							RMS		Uo		 mm		Cables			100 % CU										
																													
GYSPOT BP.LCX-s7			020764			50/60 Hz		A		A		V														cm		kg	
GYSPOT BP.LCX-s7 220V			020948			3 x 200 208 220 240		63 (D)		10500 11000 12000 12500		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 220V-4x16)		OK		65 x 80 x 205		180	
GYSPOT EVOLUTION PTI-s7			4M 020894 6M 020900			3 x 400 V		25 (D) 16 (D)		14 500 11 500		8		3 + 3 + 3		1,5 + 3		4 m, Liquid		OPTION 051010 : 1,5 m, Ø 200 mm²		8 m, 4x4 H07RNF		OK		65 x 80 x 230		100	
GYSPOT EVOLUTION PTI-s7 220 V			4M 022188			3 x 200 208 220 240		40 (D) 14500A 32 (D) 11500A		12500 13 000 14 500 14 500		6,95 7,2 8 8,3		3 + 3 + 3		1,5 + 3		4 m, Liquid				8 m, 4x4 AWG8 (500W)		OK		65 x 80 x 230		100	
			6M 022195							12500 13 000 14 500 14 500		6,95 7,2 8 8,3						6 m, Liquid											

for : 32DX • 100RX • 100RCX • BPLX • BPLCX

550 daN

6,5 kg including X1

- DOUBLE PRESSURE
- LIQUID COOLED
REFROIDISSEMENT LIQUIDE
- Ø 10 mm



X ARMS
Ø 25 mm



Remote control (BP)



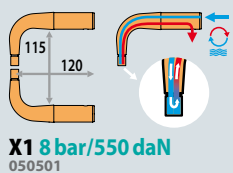
Digital screen control
Change Mode & Parameters



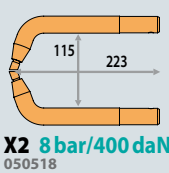
Clamp control



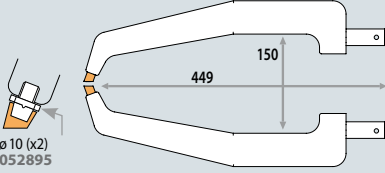
X Arms - Caps Ø13 mm



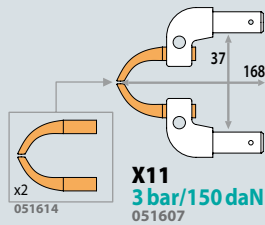
X1 8 bar/550 daN
050501



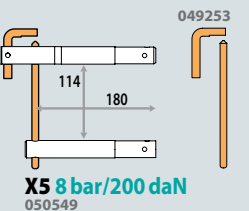
X2 8 bar/400 daN
050518



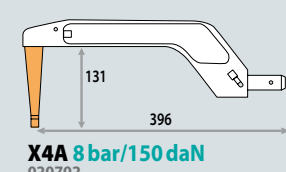
X4 8 bar/120 daN
050532



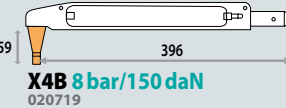
X11
3 bar/150 daN
051607



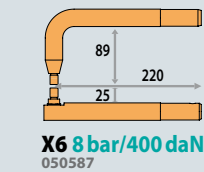
X5 8 bar/200 daN
050549



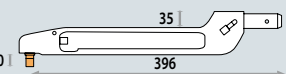
X4A 8 bar/150 daN
020702



X4B 8 bar/150 daN
020719

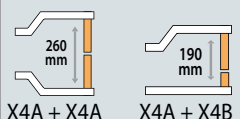


X6 8 bar/400 daN
050587

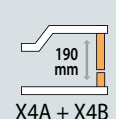


X4C 8 bar/150 daN
020726

X4 (A, B & C)
combinations



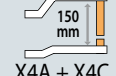
X4A + X4A



X4A + X4B



X4B + X4B



X4A + X4C



X4C + X4C



X4B + X4C

Arm panel

X4A (x2) + X5 + X2

022324



X4A (x2) + X4B + X4C + X2

020733



Consommables X & C - X & C Consumables

Type A
Cor X clamp
Ø 13 mm (x6)
049987

Type B
Cor X clamp
Ø 13 mm / Ø 5 mm (x6)
055506

Type C
X4, X4C11 arms
Ø 13 mm (x6)
049994

TYPE F
For single sided gun
Ø 13 mm (x6)
049970

Europax anti-corrosion
052758
500 ml



Graisse contact
Contact grease
050440



Caps remover
050846



Lame - Blade
052857



048935



Affuteur de caps - Cap grinder
048966



Boite consommables Spotter
• Welding Spotter consumables
• Zubehör für Punktschweißanlagen
050068



GYRO 360°

10-14 kg
for BPLC/BPLCX
051737



for EVOLUTION
051720



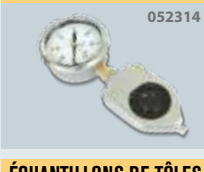
BANC DE TRACTION ARRACHE TÔLE - Steel sheet
traction bench - Blech-Zugbank zur Festigkeitsprüfung



VALISE DE TEST SOUDURE - Weld test kit -
Schweißtestkit im Hartschalenkoffer



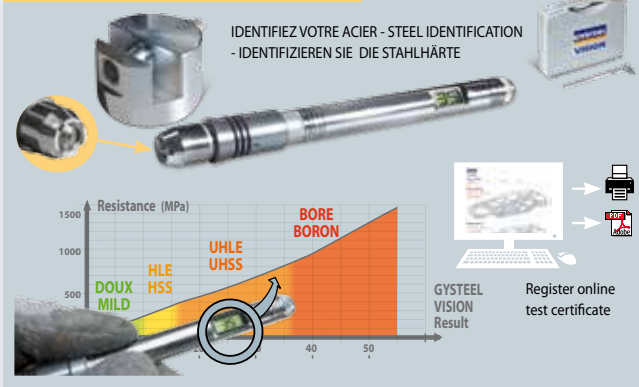
CAPTEUR D'EFFORT - Electrode force sensor



ÉCHANTILLONS DE TÔLES - Sheets set



GYSTEEL VISION



051096

IDENTIFIEZ VOTRE ACIER - STEEL IDENTIFICATION
- IDENTIFIZIEREN SIE DIE STAHLHÄRTE



for : EVOLUTION PTI • BPLCX • BPLC

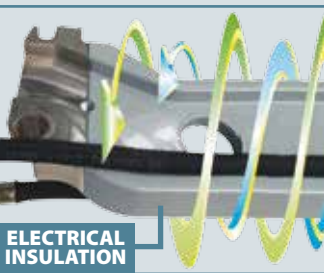
550 daN

6,5 kg including C1

- DOUBLE PRESSURE
- LIQUID COOLED
REFROIDISSEMENT LIQUIDE
- Ø 10 mm



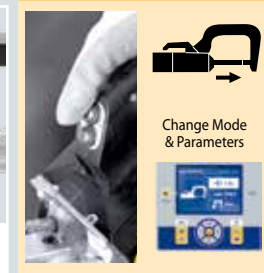
C Arms - Caps Ø13 mm



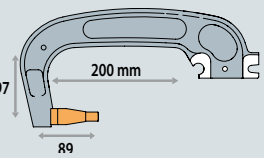
C1 8 bar/550 daN
021402
019140



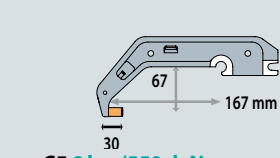
C5 8 bar/550 daN
022393
019294



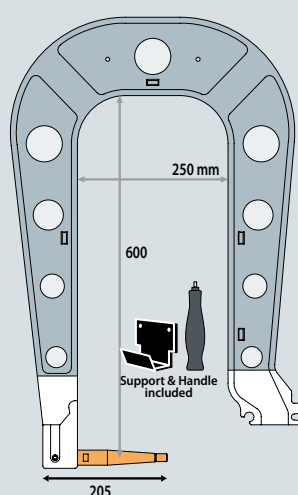
C2 8 bar/550 daN
022386
019133



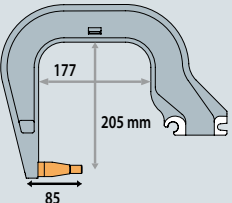
C3 8 bar/550 daN
021419
019157



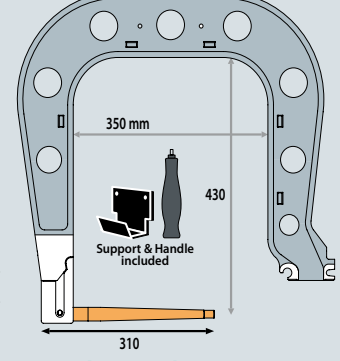
C6 8 bar/300 daN
022409
019775



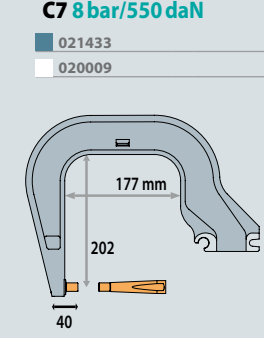
C9 8 bar/550 daN
020078



C7 8 bar/550 daN
021433
020009

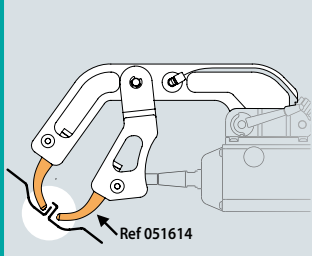


C4 8 bar/550 daN
021426
019164

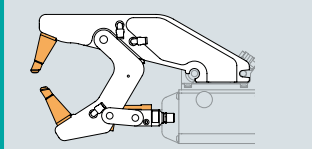


C8 8 bar/550 daN
021440
020016

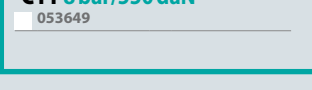
X Arms - Caps Ø13 mm



X11 3 bar/150 daN
051638



C10 4 bar/150 daN
053649



C11 8 bar/550 daN
053649

550 daN

Transformer inside

- DOUBLE PRESSURE
- AIR COOLED + LIQUID COOLED
DOUBLE REFRIGERATION
AIR + LIQUID
- Ø 10 mm

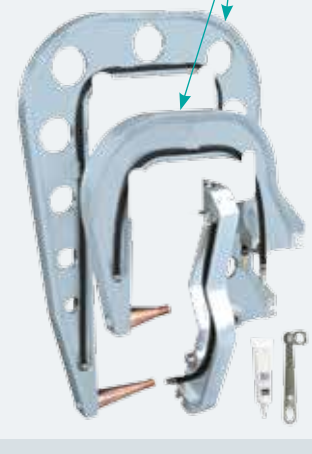
Arm panel



C2 + C3 + C5 + C6 + C9
050044



C2 + C3 + C4
021457





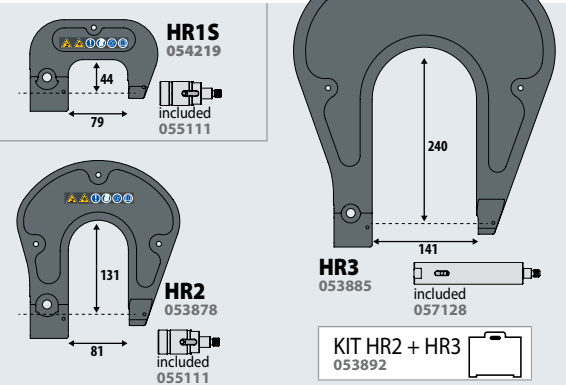
UNIVERSAL CAR BODY RIVETING SYSTEM **8t**

(7840 daN)

PNEUMATIC HYDRAULIC

BRAS DE RIVETAGE (HR)

- Riveting arms (HR) - C-Bügel



POINTEAU CENTREUR - Special center punch - Spezialkörner



OPTIONS

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



DIES TOOL BOX - Kit matrices - Matrizen-Kit

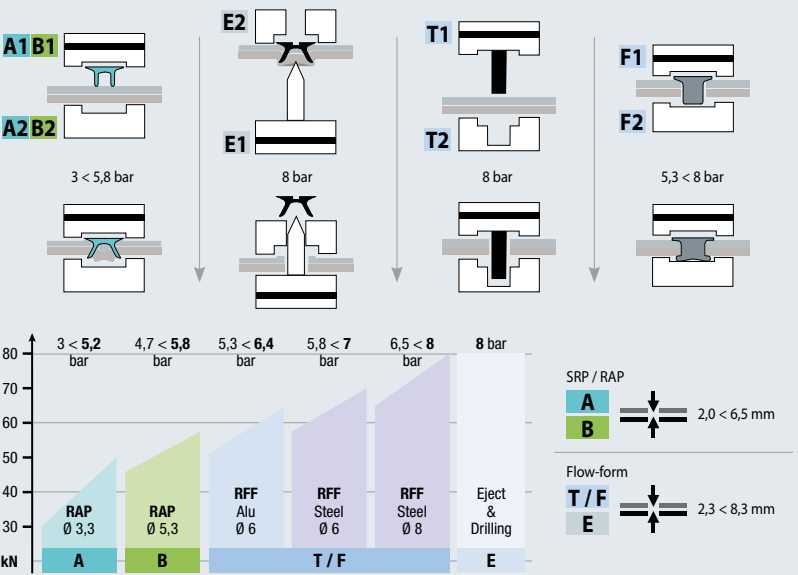
Included in GYSPRESS 8T
053694

Special center punch
- Pointeau centreur
- Spezialkörner
048379

Included in Dies tool box

MADE IN FRANCE

Pose de rivets auto-perçants Ø 3,3 mm - Application of self-piercing rivets Ø 3,3 mm - Stanzniet-Verpressen Ø 3,3 mm		Pose de rivets auto-perçants Ø 5,3 mm - Application of self-piercing rivets Ø 5,3 mm - Stanzniet-Verpressen Ø 5,3 mm		Extraction de rivets auto-perçants - Extraction of self-piercing rivets - Stanzniet-Auspressen	
A1 055698	A2 055704	B1 055711	B2 055728	E1 055865	E2 055766
A1 + A2 set 054295		B1 + B2 set 054301		E1 + E2 set 054318	
Perçage des tôles Ø 6 mm - Metal sheet punching Ø 6 mm - Lochstanzen Ø 6 mm		Pose de rivets Flow-Form Ø 6 mm - Application of Flow-form rivets - Setzen v. Fließformnieten			
T1 057098	T2 057104	F1 055773	F2 055780	clé plate	joints
T1 + T2 set 054707		F1 + F2 set 054714			



SELF-piercing rivets (SPR) - Rivets auto-perçants (RAP) - Stanznieten

Steel - Acier - Stahl							
Ø 3,3 x 3,5 mm x 200	Ø 3,3 x 4 mm x 200	Ø 5,3 x 4 mm x 100	Ø 5,3 x 5 mm x 100	Ø 5,3 x 6 mm x 100	Ø 5,3 x 7 mm x 100	Ø 5,3 x 8 mm x 100	Ø 5,3 x 9 mm x 100
048232	048249	048256	048263	048270	048638	048225	048645

GYSPRESS 8T

053861



UNIQUE
100%
No Oil Leak
maintenance free, no oil refill



PRESSURE CONTROL - Druckregelung



SPEED CONTROL - Regelung Werkzeuggeschwindigkeit



DISCHARGE LEVER - Auslösehebel

INCLUDED

14	Die tool box (2 clés + centreur inclus)
16	Dies tool box (2 keys + special center punch included) 053694
	HR arm locker
	Strap Sangle Gurt
	HR1 arm 50 x 60 mm
	Poignée Handle Griff
	6 x 50 rivets - Nieten RAP/SPR ACIER / STEEL / STAHL 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



MADE IN FRANCE

AIR BAR

PRESSURE CONTROL

SPEED CONTROL



cm

kg

kg

GYSPRESS 8t

053861

8 bar = 8 t
maxi 10 bar

0 > 8 bar

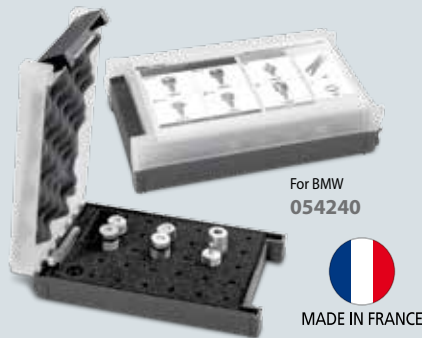
+

58 x 48 x 15

6

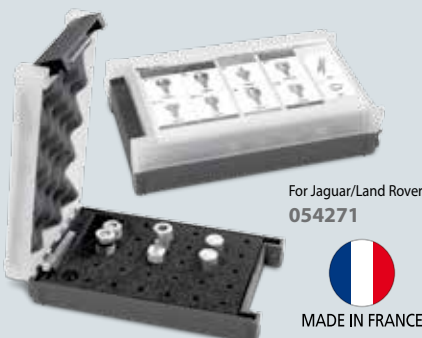
11,3

KIT MATRICES RMB 01 - Dies tool box - Matrizen-Kit



Pose de rivets auto-perçants Ø 3,3 mm - Application of self-piercing rivets Ø 3,3 mm - Stanzniet-Verpressen Ø 3,3 mm		Pose de rivets auto-perçants Ø 5,3 mm - Application of self-piercing rivets Ø 5,3 mm - Stanzniet-Verpressen Ø 5,3 mm		Extraction de rivets auto-perçants - Extraction of self-piercing rivets - Stanzniet-Auspressen			
A1 055698	A2 055704	B1 055711	B2 055728	E1 055865	E2 055766	clé plate	joints
						x2	x4

KIT MATRICES RMB 02 - Dies tool box - Matrizen-Kit



Pose de rivets auto-perçants Ø 4,8 mm - Application of self-piercing rivets Ø 4,8 mm - Stanzniet-Verpressen Ø 4,8 mm		Extraction de rivets auto-perçants - Extraction of self-piercing rivets - Stanzniet-Auspressen		Applanissement des tôles - Metal sheet levelling - Blech-Rückverformung			
B2 055728	B3 055735	E1 055865	E6 057142	D17 055681		clé plate	joints
				x2		x2	x4

KIT MATRICES RMB 03 - Dies tool box - Matrizen-Kit



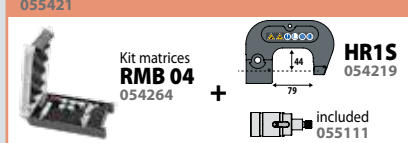
Pose de rivets auto-perçants Ø 3,2 mm et Ø 3,5 mm - Application of self-piercing rivets Ø 3,2 & 3,5 mm - Stanzniet-Verpressen Ø 3,2 & 3,5 mm		Pose de rivets auto-perçants Ø 5,3 mm - Application of self-piercing rivets Ø 5,3 mm - Stanzniet-Verpressen Ø 5,3 mm		Pose de rivets pleins Ø 4,0 mm - Application of solid rivets - Vollniet-Verpressen Ø 4,0 mm			
A1 055698	S3 057043	B1 055711	S7 057074	S8 057081	D8 056039	D9 056046	
					x2		

Pose de rivets pleins Ø 6,0 mm - Application of solid rivets Ø 6,0 mm - Vollniet-Verpressen Ø 6,0 mm		Extraction de rivets auto-perçants Ø 3,2 mm - Extraction of self-piercing rivets Ø 3,2 mm - Stanzniet-Auspressen Ø 3,2 mm		Extraction de rivets auto-perçants Ø 5,3 mm - Extraction of self-piercing rivets Ø 5,3 mm - Stanzniet-Auspressen Ø 5,3 mm					
D17 055681	S1 057036	D1 055971	D2 055988	D3 055995	D4 055742	S4 057050	D5 056008	S5 057067	clé plate
 x 2									 x 2
Extraction de rivets pleins Ø 6 mm - Extraction of sol rivets Ø 6,0 mm - Vollniet-Auspressen Ø 6,0 mm		Perçage et formage des tôles pour rivets pleins Ø 4,0 mm - Metal sheet punching and shaping - Vollniet-Lochstanzen/Prägen Ø 4,0 mm		Perçage et formage des tôles pour rivets pleins Ø 6,0 mm - Metal sheet punching and shaping - Vollniet-Lochstanzen/Prägen Ø 6,0 mm		Perçage et formage des tôles pour rivets POP Ø 4,8 mm - Metal sheet punching for POP rivets - Lochstanzen f. Blindniet Ø 4,8 mm 		Perçage de tôles Ø 8 mm pour bouchonnage (D12 + D5) - Metal sheet punching - Lochstanzen f. Schweissverbindung Ø 8 mm	
D13 055759	E2 055766	D10 055674	D11 056060	D15 056077	D16 056084	D6 056015	D7 056022	D12 056053	joints
									 x 4

KIT MATRICES RMB 04 - Dies tool box - Matrizen-Kit



PACK RIVETAGE MERCEDES

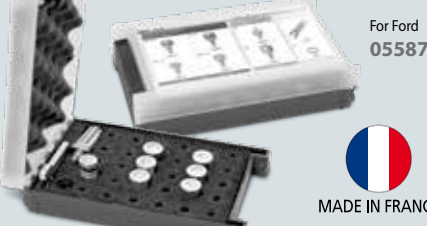


Ne pas utiliser avec :
- Do not use with :
- Nicht kombinierbar mit :



Perçage des tôles Ø 6 mm - Metal sheet punching Ø 6 mm - Lochstanzen Ø 6 mm		Perçage des tôles Ø 8 mm - Metal sheet punching Ø 8 mm - Lochstanzen Ø 8 mm		Extraction de rivets Ø 6 mm - Extraction of rivets Ø 6mm - Niet-Auspressen Ø 6 mm		Extraction de rivets Ø 8 mm - Extraction of rivets Ø 8mm - Niet-Auspressen Ø 8 mm	
T1 057098	T2 057104	T3 055827	T4 055834	E4 057012	E3 057005	E5 057029	
Pose de rivets Flow-Form Ø 6 mm - Application of Flow-form rivets - Setzen v. Fließformnieten		Pose de rivets Flow-Form Ø 8 mm - Application of Flow-form rivets - Setzen v. Fließformnieten Ø 8 mm		Rivets : S28, S38, S48, S58, S68		Rivets : S08, S18	
F1 055773	F2 055780	F3 055797	F4 055803	F5 055810		clé plate	
						for HR3 arm (use with E3, E4, E5) 057135	
						x2	

KIT MATRICES RMB 05 - Dies tool box - Matrizen-Kit



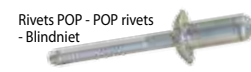
Ne pas utiliser avec :
- Do not use with :
- Nicht kombinierbar mit :



Pose de rivets auto-perçants Ø 5 mm - Application of self-piercing rivets Ø 5 mm - Stanzniet-Verpressen Ø 5 mm 							Extraction de rivets Ø 5 mm - Extraction of rivets Ø 5mm - Niet-Auspressen Ø 5 mm			
B1 055711	G1 057173	G2 057180	G3 057197	G4 057203	G5 057210	G6 057227	E7 057159	E8 057166	clé plate	joints
										
								x 2	x 4	

NEW
2016

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



NEW
2016

HR9

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

057234

Made in Taiwan

HR14

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

057241

Made in Taiwan

RIVETUSE HYDRO-PNEUMATIQUE RIV 508 - Hydropneumatic tool for blind rivets - Hydro-pneum. Blindnietgerät



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

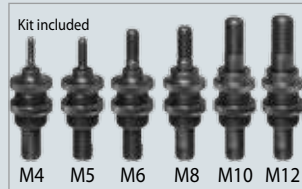
SERTISSEUSE HYDRO-PNEUMATIQUE RIV 998 - Hydropneumatic tool for rivet nuts - Hydro-pneum. Blindnietmuttergerät



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

15 A → 200 A
Ideal 0,6 mm

CAPACITOR INSIDE → PERFECT WELD
M1GYS AUTO, M3GYS AUTO

Without Capacitor

With **C**apacitor

ENERGY SAVING

CARMIG 400V 3~

with accessories : 032132

NEW
12/2015

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

041486

Ø 100

Ideal for
· Acier / Steel / Stahl
· Inox / Stainless steel
· Alu

4 m

included 045699



M1GYS AUTO **CAPACITOR**
INSIDE

with accessories :

230V 1~ 032903

208/240V 1~ 032088

T1GYS AUTO 400V 3~

with accessories : 032910

T1GYS AUTO DV 230V 3~/400V 3~

with accessories : 032927

Ø 300 mm / 200 mm

or **OPTION**

Ø 100 mm

ACCESSORIES BOX

400V 3~

ACCESSORIES BOX

OPTIONS

20L / min (FR) 041998 (UK) 040274 (NL) 040267

OPTIMAPRO 30L / min (FR) 043619 (UK) 043633 (EN) 043626 (NL) 043640

30L / min (FR) 041622 (UK) 041646 (DE) 041219 (NL) 041615

Préchauffeur de gaz - Gas preheater
for CO₂ pur or CO₂/Ar 230 V - power : 25 W max pressure : 200 bar IP 44 - 1.5 kg (FR) 046511

2 m

041332

041806

T3GYS & M3GYS :
Housse de protection - Protection cover - Schutzhaube

for M3/T3 041493

048874

M3GYS AUTO **CAPACITOR**
INSIDE

with accessories : + +

230V 1~ 032880

208/240V 1~ 032897

T3GYS AUTO 400V 3~

with accessories : + +

032958

with accessories : + +

032941

T3GYS AUTO DV 230 V 3~/400V 3~

with accessories : + +

032972

100% READY

Ø 100 mm

+

Ø 200 mm

+

Ø 300 mm / 200 mm

ACCESSORIES BOX

400V 3~

ACCESSORIES BOX

2 x 400V 3~

câble secteur - mains cable 6m

ACCESSORIES BOX

SYNERGIC - EASY TO USE

Réglage automatique de la vitesse \ Auto adaptative wire speed
Automatische Einstellung der Drahtgeschwindigkeit

SYNERGIC MIG EASY CONTROL

**PATENTS REGISTERED NUMBERS
EUROPEAN TRADEMARK & DESIGN**

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

 60974/1								Ø mm			EN60974-1 (40°C)			Equipement d'origine Original equipment Originalausstattung Equipamiento de fabrica					
			50/60 Hz	A	A	Reg	100 (spoolgun)	200	300	Electronic Control	IA (60%)	X% (I2 max)	Ø mm			cm/kg	Protected & compatible power generator (+/-15 %)		
MADE IN P.R.C.	CARMIG	032132	400 V 3~	10	15 ÷ 200	7	—			110	150A@25%	0,6 ÷ 1	0,6/0,8	0,8	47x77x79 / 50	5 kVA			
 MADE IN FRANCE	M1GYS AUTO	032903	230 V 1~	16	15 ÷ 160	6	option			90	140A@15%	0,6 ÷ 1	0,6/0,8	0,8	47x77x79 / 50	4,5 kVA			
	T1GYS AUTO	032088	208/240 V 1~																
	T1GYS AUTO	032910	400 V 3~	10	15 ÷ 200	7	option			110	150A@25%	0,6 ÷ 1	0,6/0,8	0,8	47x77x79 / 55	5 kVA			
	T1GYS AUTO DV	032927	230 V 3~/400 V 3~																
	M3GYS AUTO	032880	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 / 67	4,5 kVA		
	T3GYS AUTO	032897	208/240 V 1~																
T3GYS AUTO	032958	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 / 72	5 kVA			
T3GYS AUTO DV	032972	230 V 3~/400 V 3~																	

MIG / MANUAL

Enter your parameters

Adjust Spot & Delay

SPOT 05 DELAY 05

100 190v

MMA

HotStart

ArcForce

TIG lift

Post Gas

Downslope

MIG / SYNERGIC

Easy to use

1. material

2. Ø wire

3. position

4. thickness

Adjust arc length

3 in 1



EN 1090

PROMIG 350 G.DV

Generator 40 350 A

no accessories

035904

PROMIG 350-4S DUO.DV

Compact DUO 40 350 A

no accessories:

035911

Multi PEARL 200-2

20 200 A

PFC FV SR

with accessories:

031944

Multi PEARL 200-4 XL

20 200 A

PFC FV SR

with accessories:

031791

Multi PEARL 201-4

20 200 A

PFC FV SR

with accessories:

031821

PROMIG 350-4S

Compact 40 350 A

no accessories

035898



OPTION PROMIG 350 G.DV, 350-4S DUO.DV

TF 4R

033849

Câble d'inversion de polarité

Polarity reversal cable Ø 95 mm²

1.3 m

033689

Compact DUO

2 TORCHES

 MADE IN FRANCE	 EN60974-1			INTEGRATED TECHNOLOGY			I ₂ MMA	I ₂ TIG				MIG				Equipment d'origine Original equipment Originalausstattung Equipamiento de fabrica					Protected & compatible power generator (+/-15%)
				50 / 60 Hz	A	PFC						FV	SR	A	A	min → max	100	200			
Multi PEARL 200-2	110V 1~	32		■	■	■	10 → 130	10 → 180	20 → 150	■	■	—		0.6 → 1.0	0.9	110 150 A @ 22%	85	0.6 / 0.8	0.8	25 x 45 x 35 / 16	7.5 kW
	230V 1~	13		■	■	■	10 → 200	10 → 200	20 → 200	■	■	—		0.6 → 1.0	0.9	135 200 A @ 20%	85	0.6 / 0.8	0.8	25 x 45 x 35 / 16	7.5 kW
Multi PEARL 200-4 XL	110V 1~	32		■	■	■	10 → 130	10 → 180	20 → 150	—	■	■		0.6 → 1.0	0.9	110 150 A @ 22%	85	0.6 / 0.8	0.8	25 x 55 x 44 / 20	7.5 kW
	230V 1~	13		■	■	■	10 → 200	10 → 200	20 → 200	—	■	■		0.6 → 1.0	0.9	135 200 A @ 20%	85	0.6 / 0.8	0.8	25 x 55 x 44 / 20	7.5 kW
Multi PEARL 201-4	110V 1~	32		■	■	■	10 → 130	10 → 180	20 → 150	—	■	■		0.6 → 1.0	0.9	110 150 A @ 22%	85	0.6 / 0.8	0.8		7.5 kW
	230V 1~	13		■	■	■	10 → 200	10 → 200	20 → 200	—	■	■		0.6 → 1.0	0.9	135 200 A @ 20%	85	0.6 / 0.8	0.8		7.5 kW

MADE IN FRANCE CE NORM EN60974-1	50/60 Hz	A	Ø mm	min → max	200	300	Ø mm	ELECTRONIC CONTROL	Cooling system	EN60974-1 (40°C)		Reg	cm / kg	Protected & compatible power generator (+/-15%)
										IA (60%)	X% (I2 max)			
PROMIG 350-4S PROMIG 350 G.DV PROMIG 350-4S DUO.DV	400V 3~	16 (20)	—	40 → 350	■	—	■	●	1.0 / 1.2 mm	270	350 A @ 35%	14	50 x 90 x 88 / 102	17 kVA
	230V 3 ~& 400V 3~	230V: 25 (40) 400V: 16 (25)	—	40 → 350	—	+ TF4R	■	●	1.0 / 1.2 mm	270	350 A @ 35%	14	50 x 90 x 88 / 102	17 kVA
	—	—	0.8 → 1.2	—	—	+ TF4R	■	●	1.0 / 1.2 mm	—	—	—	59 x 44 x 30	—
TF 4R	—	—	0.8 → 1.2	—	—	—	■	●	1.0 / 1.2 mm	—	—	—	59 x 44 x 30	—

INVERTER MIG & TRUCK REPAIR MIG

MIG/MAG INVERTER DOUBLE PULSE

400 V · 3 Ø



SIZE N°1 ON MARKET
5" ¼ ERGONOMIC & EASY

STANDARD MODE
EASY & INTUITIVE

PRO MODE
100% PARAMETERS

Ø 1.0 mm Fe-ARG CO2 STD 4T 2T

1.2 +1

U=52V I=215A

OPTION PRO

Ø 1.0 mm Al, Mg5 ARG PULSE 2T

1.9 1.0 59

U (V) 12.6 -2 0

PRO Prog 2

★★ Ideal Alu & CuAl8/CuSi3

SQS SOFT QUICK START®
Vitesse d'accostage contrôlée

SOFT QUICK START

Stable arc / Constant penetration
Arc stable / pénétration constante

Soft welding Hard welding

100% Burnback

Adjustable inductance
Inductance réglable

Soft welding Hard welding

100% Burnback

Spatter free
- Pas de projection
- Keine Spritzer

Difficult Access
- Accès difficile
- Problempositionen

Gap-Bridging
- Refferment de jour
- Spaltüberbrückung

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 270-T1

15 270 A

no accessories/no trolley :
022454

NEOPULSE 270-T2

15 270 A

FV TRI no accessories/no trolley :
021983

NEOPULSE 300

15 270 A

FV TRI no accessories/no trolley :
032767

NEOPULSE 300-T2

15 270 A

FV TRI no accessories/no trolley :
032729

SCREEN
PROTECTION
(x5)
044043

OPTIONS

Potence - Cable support

for Neopulse 270-T1/270-T2/300 032842

for Neopulse 300-T2 022553

Max 10 m³ (50 L)

WCT 1.3kW A
400 V, 2~
1300W, cooling unit (S)
020344

WCT 1.3kW C
230 V, 2~
1300W, cooling unit (S)
032781

CORAGARD CS 330 (10 L)
052246

INCLUDED Connection 034273

FV TRI FLEXIBLE VOLTAGE

200 V 230 V 400 V 460 V

MADE IN FRANCE EN60974-1	50/60 Hz	A	Ø mm	min → max	FV TRI	SPOOLGUN	PUSHPULL	200	300	Cooling system	EQUIPEMENT D'ORIGINE Original equipment Originalausstattung Equipamiento de fabrica	EN60974-1 (40°C)		cm / kg	Protected & compatible power generator (+/-15%)
												IA (60%)	X% (I2 max)		
NEOPULSE 270-T1	400V · 3 ~	16	0.6 → 1.2	15 → 270	—	—	—	■	■	Air	4	190	270A@20%	38x52x64 / 37	12.5 kVA
NEOPULSE 270-T2	230V · 3 ~ 400V · 3 ~	20 16	0.6 → 1.2	15 → 220 15 → 270	■	OPTION	OPTION	■	■	Air	4	190	220 A @ 40% 270 A @ 20%	38x52x64 / 39	10 kVA 12.5 kVA
NEOPULSE 300	230V · 3 ~ 400V · 3 ~	20 16	0.6 → 1.2	15 → 240 15 → 270	■	—	OPTION	■	■	Air	4	220 240	240 A @ 60% 270 A @ 40%	38x52x64 / 41	10 kVA 12.5 kVA
NEOPULSE 300-T2	230V · 3 ~ 400V · 3 ~	20 16	0.6 → 1.2	15 → 240 15 → 270	■	OPTION	OPTION	■	■	Air	4	220 240	240 A @ 60% 270 A @ 40%	84x103x63 / 72	10 kVA 12.5 kVA

NEW
2016

PACKS PROMIG/NEOPULSE

PROMIG 350-4S



PROMIG 350-4S

4 m, 50 mm²

Ø1/1,2 (original equipment)

Fe/CrNi

350 A, 4 m, air

Alu

350 A, 3 m, air

Alu, Ø1/1,2 (x2)

pack PROMIG 350-4S 1

035928

pack PROMIG 350-4S 2

035935

PROMIG 350 G.DV



TF-4R

PROMIG 350 G.DV

10 m, air, ø 70 mm²

4 m, 50 mm²

Ø1/1,2 (original equipment TF-4R)

Fe/CrNi

350 A, 4 m, air

Alu

350 A, 3 m, air

Alu, Ø1/1,2 (x2)

pack PROMIG 350 G.DV 3

036109

pack PROMIG 350 G.DV 4

036116

PROMIG 350-4S DUO DV



PROMIG 350-4S DUO.DV

4 m, 50 mm²

Ø1/1,2 (original equipment)

Fe/CrNi

350 A, 4 m, air

Alu

350 A, 3 m, air

Alu, Ø1/1,2 (x2)

TF-4R

10 m, air, ø 70 mm²

Fe/CrNi

350 A, 4 m, air

Alu

350 A, 3 m, air

Ø1/1,2 (original equipment TF-4R)

Alu, Ø1/1,2 (x2)

pack PROMIG 350-4S DUO DV 1

035966

pack PROMIG 350-4S DUO DV 2

035973

pack PROMIG 350-4S DUO DV 4

036123

SPOOLGUN

OPTION NEOPULSE 270-T2 & 300-T2

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

Ideal Alu

Ø 0,8

&
· Acier / Steel / Stahl
· Inox / Stainless steel





PUSH PULL TORCH

OPTION NEOPULSE 270-T2, 300 & 300-T2

Motor inside



Ideal Alu MB15

Ø 0,8

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

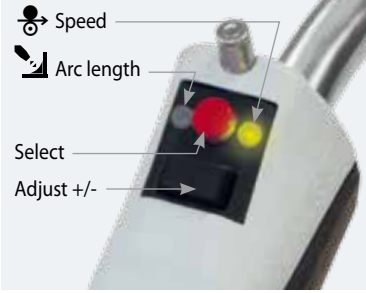
Ideal Alu MB25

Ø 1,2

220 A (20%)
Original equipment :
Ø 0,8-1,0/1,2
4 m, 3 kg
046283

option Ø 0,6 / 0,8-1,0
046290

Welding Parameters access



NEOPULSE 270-T1
(Air Cooled)



NEOPULSE 270-T1



845 x 982 x 605 mm

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

250 A, 3 m

Alu

250 A, 3 m

Alu, Ø1/1,2 (x2)

pack NEOPULSE 270-T1 A1

022478

pack NEOPULSE 270-T1 A2

022492

NEOPULSE 270-T1
(Water Cooled)



NEOPULSE 270-T1



WCT 1.3kW A
400V, 2~, 1300W,
cooling unit (SI)

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

300 A, 3 m, liquid

Alu

300 A, 3 m, liquid

Alu, Ø1/1,2 (x2)

pack NEOPULSE 270-T1 W1

022485

pack NEOPULSE 270-T1 W2

022508

NEOPULSE 270-T2
(Air Cooled)



NEOPULSE 270-T2



845 x 982 x 605 mm

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

250 A, 3 m, liquid

Alu

250 A, 3 m, liquid

Alu, Ø1/1,2 (x2)

pack NEOPULSE 270-T2 A1

032644

pack NEOPULSE 270-T2 A2

032651

NEOPULSE 270-T2
(Water Cooled)



NEOPULSE 270-T2



WCT 1.3kW A
400V, 2~, 1300W,
cooling unit (SI)

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

300 A, 3 m, liquid

Alu

300 A, 3 m, liquid

Alu, Ø1/1,2 (x2)

pack NEOPULSE 270-T2 W1

032668

pack NEOPULSE 270-T2 W2

032675

NEOPULSE 300
(Air Cooled)



NEOPULSE 300



845 x 982 x 605 mm

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

250 A, 3 m

Alu

250 A, 3 m

Alu, Ø1/1,2 (x2)

pack NEOPULSE 300 A1

032682

pack NEOPULSE 300 A2

032705

NEOPULSE 300
(Water Cooled)



NEOPULSE 300



WCT 1.3kW A
400V, 2~, 1300W,
cooling unit (SI)

(x2) Ø0.8/1 (Original Equipment)

4 m, 35 mm²

Fe/CrNi

300 A, 3 m, liquid

Alu

300 A, 3 m, liquid

Alu, Ø1/1,2 (x2)

pack NEOPULSE 300 W1

032699

pack NEOPULSE 300 W2

032712

NEOPULSE 300-T2
(Air Cooled)



NEOPULSE 300-T2



Cable support

Ø0.8/1 (x2) + Alu, Ø1/1,2 (x2)
(Original Equipment)

4 m, 35 mm²

Fe/CrNi

250 A, 3 m

Alu PUSH PULL, 220 A, 4 m

Ø 0.8 Alu
Ø 1.0 Alu
Ø 1.2 Alu (original equipment)

pack NEOPULSE 300-T2

022607

53

INVERTER MIG • NEOPULSE

GYS

52

BOBINES DE FIL - Welding wire reels - Drahtrollen - Rollos de hilo- Draadbobijn - Bobines de fio

							
				bobine écologique / ecological wire reel		100mm	
	kg			Ø 0.6 mm	Ø 0.8 mm	Ø 1.0 mm	Ø 1.2 mm
Acier - Steel - Stahl- Acero - Staal - Aço (SG2)	0.9	100 mm	—	086593	086609		
	5	200 mm	—	086111	086128	086135	
	15	300 mm	—	086166	086227	086234	086241
	18	—	300 mm		086272 (15 kg)	086289	086296
	15	300 mm	—		086258		
Acier - Steel - Stahl- Acero - Staal - Aço (UHSS)	5	200 mm	—		086203		
Galva (G2Ti)	5	200 mm	—	086760	086777		
Alu (AlMg3)	2	200 mm	—				086517
	7	300 mm	—				086500
Alu (AlMg5)	0.5	100 mm	—		086548		
	2	200 mm	—		086555	086562	
	7	300 mm	—			086524	086531
Alu (AlSi5)	0.5	100 mm	—		086685		
	2	200 mm	—			086142	086159
Alu (AlSi12)	0.5	100 mm	—		086678		
	2	200 mm	—			086067	086074
Inox - Stainless - Edelstahl (308LSi)	1	100 mm	—		086616		
	5	200 mm	—		086579		
Inox - Stainless - Edelstahl (316LSi)	5	200 mm	—		086326		
Cusi3 HLE - UHTS (Boron Steel)	1	100 mm	—		086692		
	5	200 mm	—		086647	086654	
CuAl8 HLE - UHTS (Boron Steel)	5	200 mm	—		086661	086197	
	15	300 mm	—			086180	
Fil fourré, Cored wire, Fülldraht, Hilo tubular Acier - Steel - Stahl NO GAS	4.5	200 mm	—		Ø 0.9 = 086623		086630
	0.9	100 mm	—		Ø 0.9 = 086104		
Rechargement Acier 60 HRC	16	—	300 mm				086173

NORMES - Norms - Normen - Norma		
AWS	EN	DIN
AWS 5.18 : ER 70S-6	EN ISO 14341-A : G46 4M G3Si1	DIN 8559 : SG2
AWS 5.28 : ER 90S-B3	EN ISO 2195L-A : Cr CrMo2Si	
AWS/ASME SFA-5.28 : ER 120 S-G	EN ISO 12534 : Mn4Ni2, 5CrMo	
AWS 5.18 : ER 70S-2	EN ISO 14341-A : G42 2 M G2Ti	DIN 8559 : SG2
AWS 5.10 : ER 5554	EN ISO 18273 : S Al 5554	DIN 1732 : SG-AIMg3
AWS 5.10 : ER 5356	EN ISO 18273 : S Al 5356	DIN 1732 : SG-AIMg5
AWS 5.10 :ER 4043	EN ISO 18273 : S Al 4043-A	DIN 1732 : SG-AISi5
AWS 5.10 : ER 4047	EN ISO 18273 : S Al 4047	DIN 1732:SG-AISi12
AWS 5.9 : ER 308L Si	EN ISO 14343-A : G19 9 L Si	DIN 8556 : SG X2CrNi 19 9
AWS 5.9 : ER 316L Si	EN ISO 14343-A : G19 12 3 L Si	DIN 8556 : SG X2 CrNiMo 19 12
AWS 5.7 : ER CuSi-A	EN ISO 14640 : S Cu 6560	DIN 1733 : SG-CuSi3
AWS 5.7 : ER CuAl-A1	EN ISO 14640 : S Cu 6100	DIN 1733 : SG-CuAl8
AWS 5.20 : E71T-GS	EN ISO 17632-A T42 ZW N 1 H15	
	EN 14700 : TZ Fe 2	DIN 8555 : MSG 6-CF-60

ADAPTATEURS BOBINES - Adaptors for wire reels - Korbspulenadapter



ALIGNER 200

Ø 200

042889



2 locks

ECO ADAPTER 300

Intensive pour bobine écologique - for ecological wire reel - für Eco Fülldrahtrolle

043305

After sales



Ø 200 & 300

Professional

71608



Press & Lock

Ø 200 & 300

Industrial

71613

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

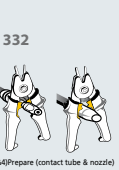
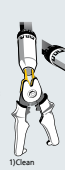
		TYPE A		TYPE B		TYPE C	
							
		Smartmig, Pearl, Multipearl		Monogys, Trimig, Promig, Pearl XL, Multipearl XL, TF 4R		Magys, Neopulse, W55-4L, WS-4L/4R, Nomadfeed, Neofeed, Exafeed	
Acier - Steel - Stahl- Acero - Staal - Aço Inox - Stainless	Ø 0.6 / 0.8	(x1)	042339	(x2)	042353	(x2)	041738
	Ø 0.8 / 1.0	(x1)	041189	(x1)	042100	(x2)	042360
	Ø 1.0 / 1.2			(x1)	042179	(x2)	042117
	Ø 1.2 / 1.4					(x2)	039780
	Ø 1.2 / 1.6					(x2)	042384
Alu	Ø 0.8 / 1.0	(x1)	041196	(x1)	042155	(x2)	042148
	Ø 1.0 / 1.2			(x1)	042186	(x2)	042162
	Ø 1.2 / 1.6					(x2)	042391
Fil fourré - Corred wire	Ø 0.9 / 1.2	(x1)	042346	(x1)	042131	(x2)	042124
	Ø 1.2 / 1.4					(x4)	047693
	Ø 1.6 / 2.4					(x4)	040519

Fil fourré - Corred wire	Ø 0.9	Smartmig 110 (Ø25 mm)	(x1)	044081
--------------------------	-------	-----------------------	------	--------

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



PRO (x1) 041332

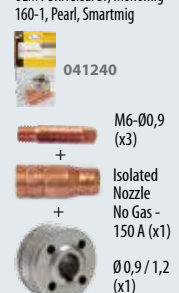


SUPPORT TORCHE MAGNÉTIQUE - MIG torch stand with magnetic base



041653

KIT SOUDAGE NO GAZ Ø 0,9 - No Gas Welding Kit Ø 0,9



OEM : Universal 3P, Monomig 160-1, Pearl, Smartmig

041240

M6-Ø0,9 (x3)

+

Isolated Nozzle No Gas - 150 A (x1)

+

Ø 0,9 / 1,2 (x1)

COFFRETS - Boxes - Kästen - Cajas - Kistjes - Estojos



MB 15 (150 A) 041226

x3

x5

x5 (M6-Ø0,6)
x5 (M6-Ø0,8)
x5 (Alu - M6-Ø0,8)

x3



MB 25 (250 A) 041233

x5

x3

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



MB 36 (350 A) 041417

x2

x3

x5 (M8-Ø1,0)
x5 (M8-Ø1,2)
x5 (Alu - M8-Ø1,0)
x5 (Alu - M8-Ø1,2)

x2

TORCHES - Torches - Brenner - Antorcha - Lastoort - Tocha



ERGONOMIC CONCEPT



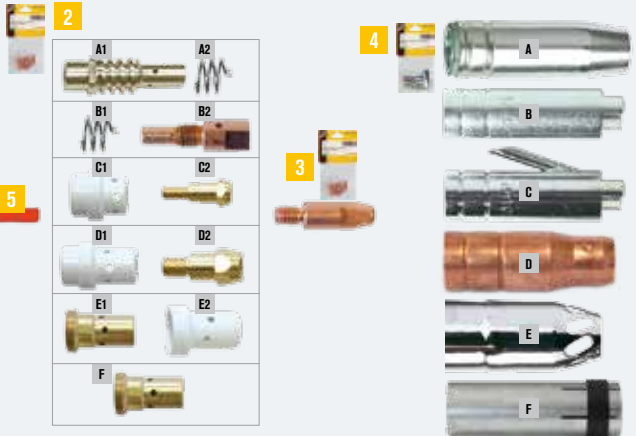
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2

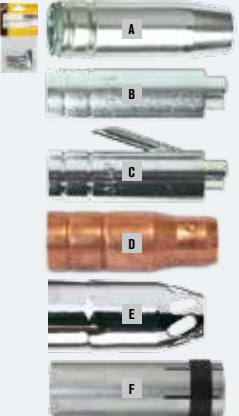
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4

5









Torches aspirantes
- Fume Extraction Torches
- Rauchgas-Absaugbrenner
- Antorcha con aspiración de humos

ACIER / INOX
- Steel/Stainless steel - Stahl/Edelstahl

AIR

LIQUID

150 A

250 A

350 A

450 A

300 A

500 A

1 TORCHES COMPLETES - Complete Torches - Brenner - Antorcha - Lastoort - Tocha

2

3

original equip.
X% 40°C-ArCo₂

GRIP

L

Ref.

150 A

250 A

350 A

450 A

300 A

500 A

A

B

D

F

C

E

M6

M6

M8

M8

M6

M8

Ø0.8

Ø1.0

Ø1.2

Ø1.2

Ø1.2

Ø1.2

150A - 60%

200A - 60%

290A - 60%

450A - 60%

270A - 100%

380A - 100%

—

GRIP

GRIP

GRIP

ABIMIG

GRIP

GRIP

3m

3m

3m

4m

3m

4m

3m

4m

4m

4m

041424

043268

043251

040700

040922

040540

040687

040946

040557

045392

040694

043275

041004

040564

150 A

250 A

350 A

300 A

500 A

A

B

D

C

E

M6

M6

M8

M6

M8

Ø0.8

Ø1.0

Ø1.2

Ø1.2

Ø1.2

Ø1.2

150A-60%

200A - 60%

290A - 60%

270A - 100%

380A - 100%

—

GRIP

GRIP

GRIP

GRIP

GRIP

3m

3m

4m

3m

4m

3m

4m

3m

4m

3m

4m

041462

040724

040939

040731

040953

040748

043282

046160

041097

2 SUPPORTS TUBE CONTACT & DIFFUSEURS - Tip adaptors & diffusers

150 A

250 A

350 A

450 A

300 A

500 A

A1 (x5)
042902

B1 (x5)
042995

D1 (x3)
043008

F (x3)
045484

C1 (x3)
043589

E1 (x5)
042940

A2 (x10)
042988

B2 (x5)
042919

D2 (x5)
042926

C2 (x5)
043541

E2 (x3)
043022

A1 (x5)
042902

B1 (x5)
042995

D1 (x3)
043008

C1 (x3)
043589

E1 (x5)
042940

A2 (x10)
042988

B2 (x5)
042919

D2 (x5)
042926

C2 (x5)
043541

E2 (x3)
043022

3 TUBES CONTACTS - Contact tips - Kontaktrohre - Tubo de contacto - Contactbuis - Pontas de contacto

x10

150 A

250 A

350 A

450 A

300 A

500 A

Ø0.6

041905

041905

041905

Ø0.8

041912

041950

041790

041790

041950

041790

Ø1.0

041929

041967

419803

419803

041967

419803

Ø1.2

040144

041974

419810

419810

041974

419810

Ø1.4

419827

419827

419827

Ø1.6

419834

419834

419834

Ø2.4

040533

040533

040533

4 BUSES - Gas nozzles - Düsen - Tubo - Nippel - Bicos

150 A Ø12

250 A Ø15

350 A Ø16

450 A

300 A Ø17

500 A Ø16

A (x3)
041875

E (x1)
043084

A (x3)
041882

E (x1)
040571

(x3)
041783

E (x1)
040588

A (x3)
045491

A (x3)
043534

A (x3)
042315

E (x1)
040588

B (x1)
041851

C (x1)
041523

D (x1)
041868

B (x1)
041851

F (x3)
046214

Ø12 A (x3)
041875

Ø12 A (x3)
043534

Ø12 A (x3)
043534

Ø17 F (x3)
046221

A (x3)
042315

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

Acier - Steel - Stahl- Acero - Staal - Aço

3 m

4 m

3 m

4 m

3 m

4 m

3 m

4 m

041592

041837

041608

041844

418417

418424

040526

Teflon

Ø0.6

Ø0.8

Ø1.0

1.2

Ø1.2

1.6

3 m

4 m

3 m

4 m

4 m

4 m

041578

044050

041585

044067

044074

Carbon

Ø0.6

Ø0.8

Ø1.0

1.2

Ø1.2

1.6

4 m

4 m

4 m

4 m

4 m

4 m

039834

039827

039810

HELMETS

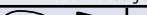
TEINTE
SHADE 9/13

EN 175-EN 379



LCD AUTOMATIC TECHNOLOGY	BASIC		PRO		PRO +		PRO +		EXPERT		EXPERT +	
MODEL	TECHNO	MASTER	PROMAX	EXPERT	HERMES	ZEUS	ERGOTECH	GYSMATIC	SPACEVIEW	NAVITEK		
REF	042544	040861	(gold) 045767 (silver) 045774	(carbon) 040878 (blue) 042216	040908 (silver) 040885 (red) 040892 (gold)	(fire) 044098 (cosmic) 044104	(silver) 044173 (black) 045477	043909 046818	040717	045842 +G VISOR 045835 +G VISOR / DIGITAL		
□→■	0.30 ms	0.30 ms	0.25 ms	0.30 ms	0.30 ms	0.20 ms	0.20 ms	0.10 ms	0.10 ms	0.20 ms	0.10 ms	
▨	4 - 9>13	4 - 9>13	4 - 9>13	4 - 9>13	4 - 9>13	5>9 9>13	5>9 9>13	4 - 9>13 4 - 5>13	5>9 9>13	9>13	5>8 9>13	
↺↻	1/2/1/1	1/2/1/2	1/1/1/2	1/1/1/2	1/1/1/3	1/1/1/2	1/1/1/2	1/1/1/2 1/2/1/1	1/1/1/2	1/1/1/2	1/1/1/2	
MEMORY & REGULATIONS									ELECTRONIC			
↺↻	92x42 mm	92x42 mm	100x49 mm	98x43 mm	98x43 mm	XL : 100x67 mm	XL : 100x67 mm	100x60 mm 100x83 mm	XXL : 100x93 mm	93 mm	XL : 100x50	
)))	2	2	2	2	2	4	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	4 HIGH SENSITIVITY	
↺↻		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
□→■ HF								✓			nc	
⚡	☀	☀	☀	☀ + 2 🔋 (CR 2032)	☀ + 2 🔋 (CR 2032)	☀ + 2 🔋 (CR 2450)	☀ + 2 🔋 (CR 2450)	☀ + 2 🔋 (CR 2450) ☀ + 1 🔋 (CR 2450)	☀ + 2 🔋 (CR 2032)	☀ + 2 🔋 (CR 2330)		
↺↻	Simple	Simple	Simple	Simple	Simple	Simple	Multi	Simple	Multi	Simple		
⚖	440 g	450 g	385 g	510 g	510 g	515 g	560 g	450 g 460 g	530 g	590 g	621 g	
LABEL	TOOLiT	TOP ARC	TOOLiT	TOOLiT	TOOLiT	TOOLiT	TOP ARC	GYS	TOOLiT	GYS		

VERRES - Lense - Schutzgläser

	110x90	x5	040816	116x89.5	x5	040779	226x106	x5	045781	111.2x91	x5	040793	111.2x91	x5	040793	114x133	x10	043893	114x133	x10	043893	114x133	x10	043893	110x97	x10	045798			
	95.5x50.5	x5	040854	103.5x53	x5	040786	104x55	x5	040847	103.6x54	x5	040809	103.6x54	x5	040809	103.7x69.5	x5	043695	103.7x69.5	x5	043695	G: 106x66	x10	043886	104x96	x5	043596	98x47	x10	045804
																						XL: 106x89.5	x10	046825				103x53	DIGITAL x10	045811



PLASMA CUTTER

1 Ø



trafimet

Kompressor
INSIDE



CUTTER 25 K
25 A ALU 4 mm
INOX/STEEL 6 mm

20 A on 13 A fuse

with accessories :
030947
ERGOCUT S25K 4m+

CUTTER 35 KF
35 A ALU 8 mm
INOX/STEEL 12 mm

PFC AD 30 A on 13 A fuse

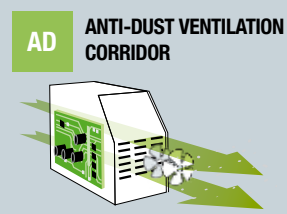
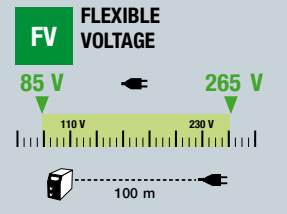
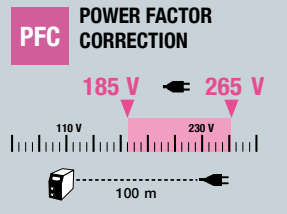
with accessories :
031036
ERGOCUT S35K 4m+ 2m, 10mm²



AIR
FILTER



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



CUTTER 31 FV
30 A ALU 8 mm
INOX/STEEL 10 mm

PFC FV 30 A on 13 A fuse

with accessories :
030985
ERGOCUT S45 4m+

CUTTER 40 FV
40 A ALU 10 mm
INOX/STEEL 15 mm

PFC FV AD 30 A on 13 A fuse

with accessories :
031043
ERGOCUT S45 4m+ 2m, 10mm²



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



CONSUMMABLES / CONSUMABLES

ERGO CUT	S 25K	S 35K	S 45
	x4 040182	x4 040229	x4 040236
	x10 040151	x10 040212	x10 040212
	x2 040175	x2 040175	x2 040175
	x10 040168	x10 040168	x10 040168
Coffret - Box	039971	039964	039957

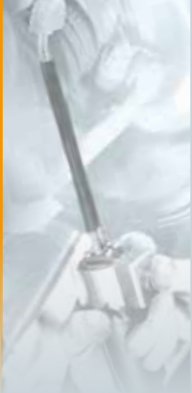
Chariot/Trolley/Fahrrwagen



 MADE IN FRANCE EN-60 335/1				I ₂	 mm				INTEGRATED TECHNOLOGY					AIR SYSTEM			EN 60974-1 (40°C)					Protected & compatible power generator (+/-15%)
					Max Cut		Clean Cut		PFC	FV	AD	KOMPRESSOR INSIDE		mini	ideal	maxi	IA 60%	X% I2 max				
CUTTER 25K	030947	230V 1~	16	5 → 25	6	4	4	3	—	—	—	■	■	included			12	26	22 x 45 x 31	17,2	4,1 kW	5,9 kVA
CUTTER 35KF	031036	230V 1~	16	10 → 35	12	8	8	6	■	—	■	■	■	included			28	30	28 x 52 x 46	30	8 kW	10 kVA
CUTTER 31FV	030985	230V 1~ 110V 1~	16 32	5 → 30 5 → 30	10	8	7	5	■	■	—	—	■	2,5 bar	4,5 bar 115l/mm	9 bar	22 19	32 25	19 x 44 x 28	12	6 kW	7,5 kVA
CUTTER 40FV	031043	230V 1~ 110V 1~	16 32	10 → 40 10 → 30	15	10	10	8	■	■	■	—	■	2,5 bar	4,5 bar 115l/mm	9 bar	32 25	40 40	21 x 51 x 37	20	8 kW	10 kVA

INDUCTION HEATING

1 Ø or 3 Ø



POWERDUCTION 50L
5 200 W

no accessories :
053410



POWERDUCTION 160L
16 000 W

no accessories :
053472



OPTIONS	
50L 053441	053458
50L (new) 053762	053823
50L (old : 053427) ->	053434
160L 053748	053755

CE NORM. 60974/1	50 Hz	A	W	kHz	FREQ.	INTEGRATED TECHNOLOGY	Liquid Cooling	Cable L (m)		cm	kg
								Inductor			
POWERDUCTION 50L	230V, 1~	25 mini	5 200	20+40	—	—	—	8	3	103 x 57 x 50	65
POWERDUCTION 160L	400V, 3~	24 mini	16 000	15	—	—	—	10	4	120 x 60 x 50	190



GYSDUCTION AUTO

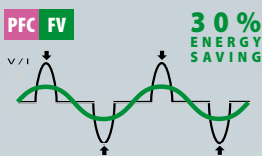
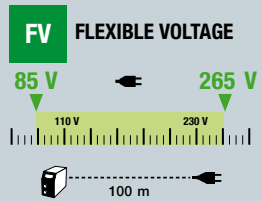
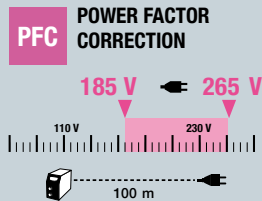
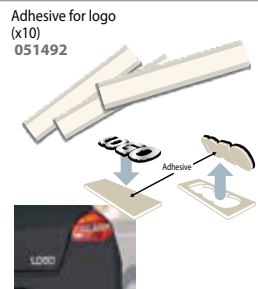
2 400 W

PFC FV

COMPLETE

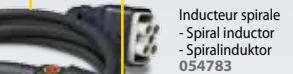
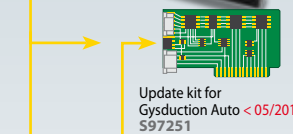


OPTION



Débosselage rapide et sans peinture
- Fast and painless dent pulling
- Lackschadenfreies Ausbeulen

054776



NEW
09/2016

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

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PACKS GYSDUCTION AUTO

GYSDUCTION AUTO

PROLINER AUTO

048775

COMPLETE AUTO

053380

MECA AUTO

048812

BODY SHOP AUTO

048799

GLASS AUTO

048805

DENT REPAIR AUTO

054981



GYSDUCTION AUTO



Plastic wedges
051294



Burn off inductor
DÉCAPAGE - Burn off
- Entfernen
053373



Body inductor
DÉCOLLAGE - Removal
- Abkleben
053359



Bolt inductor
DÉGRILLAGE - Heating - Lösen
053366



Remote control
Télécommande - Fußschalter
055490



Trolley
SPOT 800
051331



Cable support
052284



Dent pulling inductor
DÉBOSSÉLAGE - Dent pulling - Ausbeulinduktor
054776

RÉPARATION PARE-BRISE - Windscreen repair - Demontage von Windschutzscheiben

SYSTÈME DE DÉCOUPE PARE-BRISE A CLIQUET

054738



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

051898



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

051935



PROTECTIONS TABLEAU DE BORD - Dashboard Protector - Armaturenbrett Schutz

053120



KIT VENTOUSE ET SANGLE - Suction Cup and Strap Kit - Saugnäpfheber

051966



WINDSCREEN REPAIR • RÉPARATION PARE-BRISE

INDUCTION HEATING SYSTEM

GYS HAND TOOLS - Ausbeulwerkzeug

MADE IN HIGH QUALITY GERMANY

053298 053328 053281 053342 051485 051461 051478 053311 053335

051133 051430 051416 051454 051409 051447 051423 (8 dents/pouce - 8 teeth/inch) 052574

OUTIL DE POINÇONNAGE OBLONGS - Oval hole punch - Langlochkarosserieblechzange

6 mm 20 mm

2,2 kg

MADE IN DENMARK

052437

REDRESSEUR DE CHARNIÈRE DE PORTE - Door hinge straightener - Türgelenkausrichter

40 mm max

051102

MINI VENTOUSE - Handheld suction lifter

056695

Ø 70 mm

NEW 06/2016

OUTILS DE FORME - Forming tools - Formgebungswerkzeuge

051195

180 x 70 x 65 mm 280 x 95 mm 280 x 95 mm 75 x 65 mm

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

056701

NEW 06/2016

PINCES - Clamps - Fixier-Klemmen

050242

(x16 = 3 + 3 + 5 + 5)

050266

(x6) 050112

JAUGES DE POSITIONNEMENT - Gapping gauges - Spaltmaßlehre

054752

JAUGE DE PROFIL - Contour Gauge - Kontourenlehre

250 mm

052840

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

(x4) 043190

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

273 mm

19 mm (x1) 22 mm (x1) 25 mm (x1) 38 mm (x1)

054745

EASYPULLER (CARE & MAINTENANCE)

054011

MADE IN HIGH QUALITY USA

900 g

RÉPARATION PARE-CHOC - Bumper repair - Reparatur von Stoßstangen

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

052925

MADE IN TAIWAN

PORTABLE

Sur batterie - Battery operated

MADE IN TAIWAN

048676

Included N (x100)

INCLUDED : x20 x20 x20 x20 x20

Agrafes - staples

052413 = x 50 + x 50 + x 50 + x 50 + x 50

Ø 0,6 mm Ø 0,6 mm Ø 0,8 mm Ø 0,8 mm Ø 0,8 mm

Agrafes - Staples

x 100 047990 x 100 047983 x 100 047976 x 100 047969 x 100 047952

Angle interne étroit - Inside corner Ø 0,7 mm

Alignement de fissure - Crack alignment Ø 0,7 mm

Fissure importante - Large crack Ø 0,7 mm

Angle interne - Internal angle Ø 0,7 mm

Angle externe - External angle Ø 0,7 mm

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

052932

052963

x10 052956

25 x 12,5 cm - x2 052949

Spray refroidisseur - Freezer spray

-50 °C 400 ml

(x 12) 048898

MADE IN BELGIUM

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

051775





Roue gomme
115 x 14 mm
051874



Roue à décapier
115 x 14 mm
051843



Adaptateur
pour brosse
051768



Brosse souple
103 x 23 mm
052598



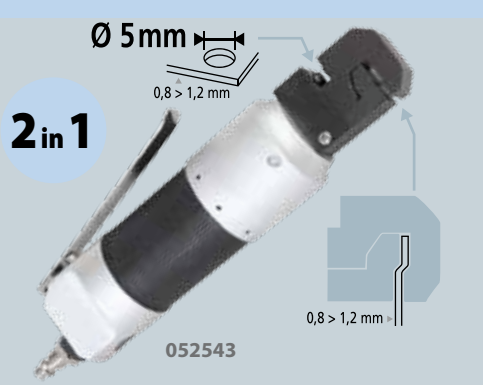
Brosse dure
103 x 23 mm
051812



Brosse souple
103 x 23 mm
051850

Speed	Power					
rpm	W	dB	l/min	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 Absetzange Ø 5 mm



Ø 5 mm

0,8 > 1,2 mm

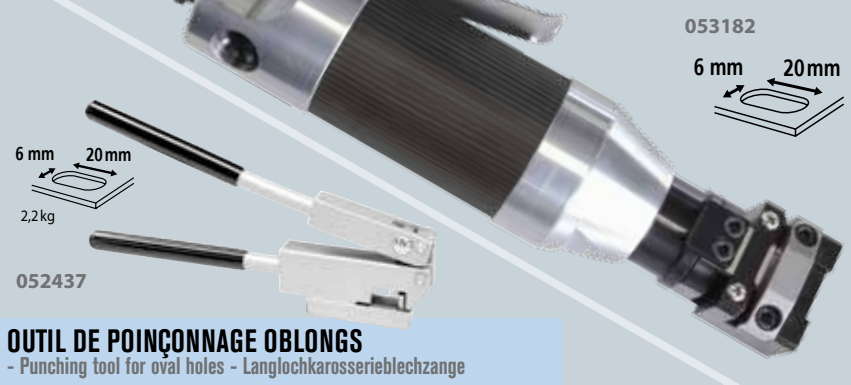
2 in 1

052543

0,8 > 1,2 mm

POINÇONNEUSE PNEUMATIQUE OBLONG

- Pneumatic oval punching tool
- Pneumatische Langloch-Blechzange



053182

6 mm 20 mm

052437

6 mm 20 mm

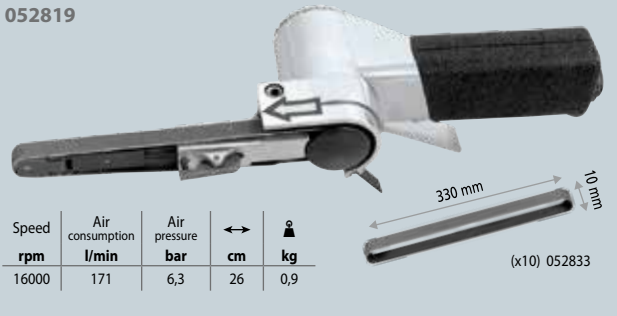
2,2 kg

052437

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

PONCEUSE À BANDE - Air belt sander- Druckluft Bandschleifer

052819



330 mm 10 mm

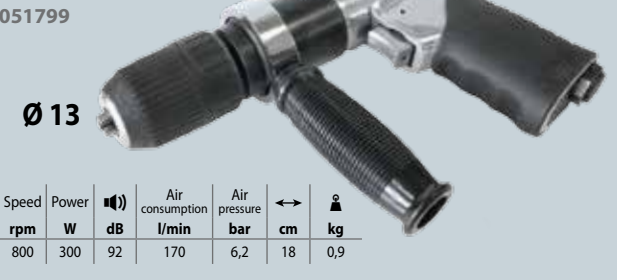
(x10) 052833

Speed	Air consumption	Air pressure		
rpm	l/min	bar	cm	kg
16000	171	6,3	26	0,9

PERCEUSE MANDRIN AUTOMATIQUE

- Automatic Mandrel Drill
- Druckluftbohrmaschine
m. Schnellspannfutter

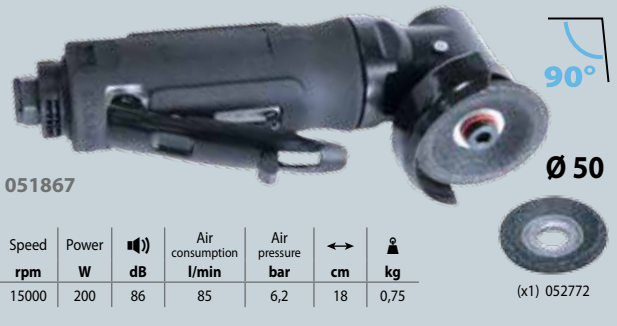
051799



Ø 13

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	bar	cm	kg
800	300	92	170	6,2	18	0,9

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



90°

Ø 50

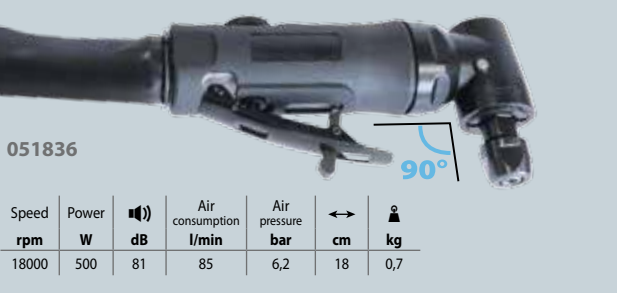
051867

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	bar	cm	kg
15000	200	86	85	6,2	18	0,75

(x1) 052772

MINI-FRAISEUSE À RENVOI D'ANGLE

- Mini Angle Milling Machine - Mini-Winkelschleifer



90°

051836

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	bar	cm	kg
18000	500	81	85	6,2	18	0,7

MINI-MEULEUSE - Mini disc sander - Druckluftschleifer



Ø 75

051829

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	bar	cm	kg
18000	200	83	171	6,2	12	0,7

Included (x1) 052468

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



(x5) 052789

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	bar	cm	kg
5000	—	85	255	6,2	10	0,8



DÉPOINTEUSES - Spot remover - Druckluft-Schweißpunktbohrer

GYSPOT DRILL
050464

Included :
Tungsten Carbide
for BORON/UHSS
ø8 (x1)
+ ø10 (x1)

Forets de dépointage
- Spot remover drill
- Schweißpunktfräse

Tungsten Carbide for BORON/UHSS

Ø 8 mm 053069
Ø 10 mm 053076

HIGH QUALITY

pressure control →



360°

Ø 8

Speed	Power		Air consumption	Air pressure		
rpm	W	dB	l/min	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



STEEL Included 054172

ALU Included 054189

054165

DÉPOINTEUSE POUR CORDON LASER

- Laser cord metal sheet cutter (nibbler) - Trennwerkzeug für Lasernähte



050099

050082

Indispensable pour
Necessary for :
Citroën C4 / VW / BMW ...

RENOV'POLYCARBONATE - Compressed air polisher - Druckluftpolierer



2 SPEED

052055

052062

052079

Ø 76

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

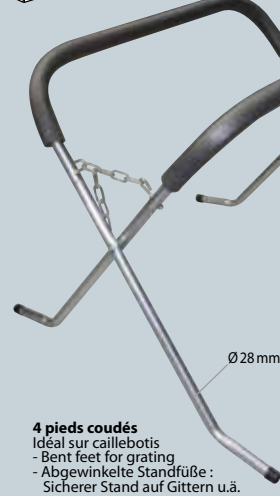
052086

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

052017
052024
052031
052048

TRÉTEAUX - Frames support - Klappböcke

040601
100,5 x 112 cm - 5,5 kg
35 x 95 x 106 cm



Ø 28 mm

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

040311
104,5 x 117 cm - 8,1 kg
32 x 10 x 106 cm



Ø 32 mm

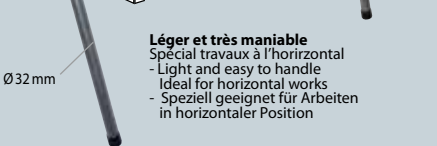
4 ventouses
Dépose vitrages
- Suction pad for glazing
- Gummiteller zur Fixierung
von Glasscheiben

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



Ø 32 mm

040304
104,5 x 108,8 cm - 8,1 kg
32 x 10 x 106 cm



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

Ø 32 mm



Chaine réglable
- Adjustable catenary



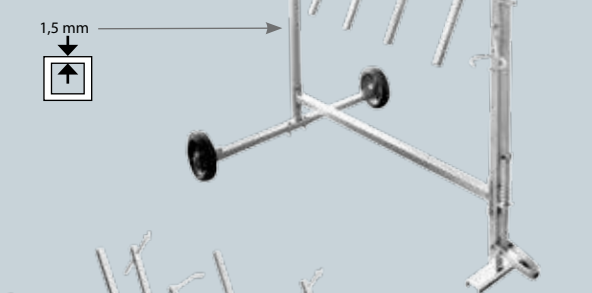
Mousse de protection
- Protecting foam



Antidérapants
- Non-slip base

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

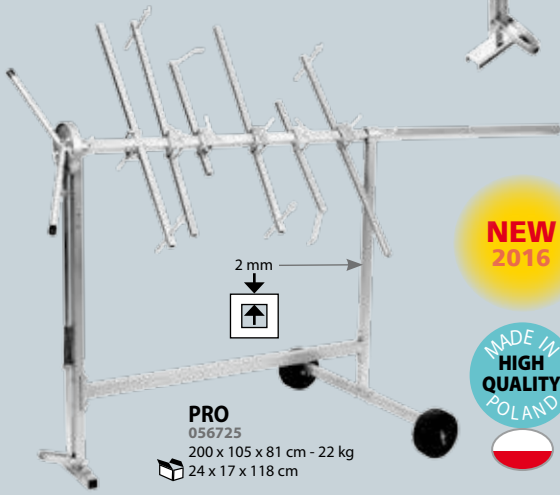
052611
200 x 101 cm - 17,5 kg
35 x 15 x 110 cm
Made in China



1,5 mm



360°



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

2 mm



NEW
2016

MADE IN
HIGH
QUALITY
POLAND



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

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

TIGES DE BLOCAGE POUR CAPOT - Flap Lock

NEW
2016

056732



CHARIOT DE LUXE MAROUFLAGE - Premium masking machine

039742
135 x 51,5 x 11,5 cm
- 28 kg
130 x 50 x 54 cm -
30 kg



x 4
120 cm,
Ø 75 mm

DÉVIDOIRS DE PAPIER DE MASQUAGE - Masking Machine - Fahrbarer Papierständer

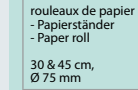
040663
75 x 113 cm - 10 kg
108 x 14 x 27 cm



x 2
30 cm,
Ø 75 mm

x 2
45 cm,
Ø 75 mm

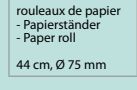
x 4
rouleaux de papier
- Papierständer
- Paper roll
30 & 45 cm,
Ø 75 mm



039803
67 x 91 cm - 11,2 kg
92 x 15 x 32 cm



x 2
rouleaux de papier
- Papierständer
- Paper roll
44 cm, Ø 75 mm



CHARIOT DE STOCKAGE - Storage trolley - Lagerrollwagen

040243
71 x 90 x 197 cm - 41 kg
x2: 91 x 147 x 6 cm
+ 69 x 93 x 44 cm



COLOR MATCH

NEW
2016

SCANGRIP®
COLOUR MATCH

Daylight lighting
for perfect colour recognition

MATCHPEN
4000 K, 300-4000 lux
100 lumen
10°-70° beam angle
IP 54
2x AAA 1,5V
055605



Focus



SUNMATCH
4500 K, 1100-550 lux (step 1-step 2)
400-180 lumen (step 1-step 2)
IP 65
1h/3h operation time
3,7V - 2200 mAh Li-Ion battery
055612
055940
055919



MULTIMATCH
4500 K, 3500-1400 lux (step 1-step 2)
2000-600 lumen (step 1-step 2)
IP 67
1h/6h operation time
11,1V - 4400 mAh Li-Ion battery
055629
055957
055926



supply
5 m



COLOUR MATCH KIT =
MATCHPEN + SUNMATCH + MULTIMATCH
055636
055964
055933



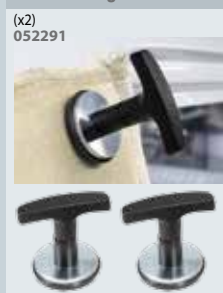
Discover it
on Youtube



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



JEU DE 2 AIMANTS - Set of 2 magnets - Schweißmagnet



LUNETTES DE PROTECTION - Protection goggles - Schutzbrillen

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



Soudure chalumeau - Torch welding - Soldadura con soplete - Autogenschweißen



RIDEAU DE SOUDAGE - Welding curtain and frame - Schweißerschutzwand



GANTS - Gloves - Handschuhe - Guantes



VESTE - Jacket - Jacke



PANTALON - Trousers - Hose



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



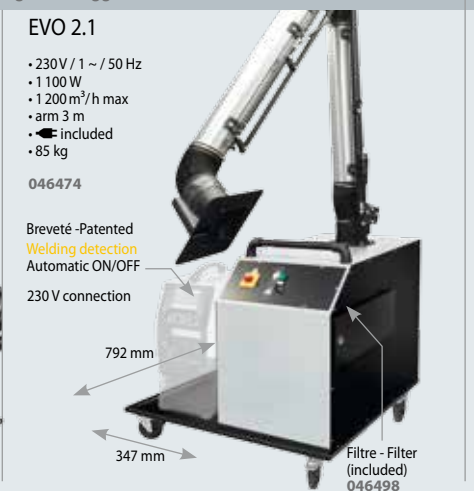
MANCHETTES DE SOUDEUR - Welding sleeves - Schweißärmel - Mangas protectoras



CAGOLE TEXTILE DE PROTECTION - Fireproof protection hood - Textil-Schweißerschutzhaube - Máscara de protección



ASPIRATEURS DE FUMÉE - Fume Extraction Systems - Rauchgasabsauggerät

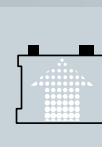


BATTERY SUPPORT UNIT (BSU) BATTERY CHARGER

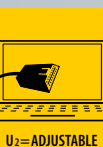


RENAULT	GYSFLASH 30.12 HF	PFC
	30 A	12 V
029224		
RENAULT	GYSFLASH 30.24 HF	PFC
	30 A	6/12/24V
029231		
RENAULT	GYSFLASH 40.12 FV	PFC
	40 A	12 V
029064		
RENAULT	GYSFLASH 50.12 HF	PFC
1 044 40004	50 A	12 V
029088		
RENAULT	GYSFLASH 50.24 HF	PFC
	50 A	6/12/24V
029095		
RENAULT	GYSFLASH 100.12 HF	PFC
	100 A	12 V
029071		

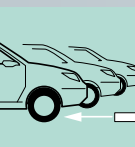
CHARGE



DIAG +



SHOWROOM



CONNECTOR SHOWROOM Ø M6



AUTO DETECT

MICRO-PROCESSOR CONTROL

Protection for on-board electronics

TECHNOLOGY & ADVANTAGES

100% 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 EFFICIENCY Up to 15% Energy Saving **93%**

EMC class B

PFC POWER FACTOR CORRECTION

185V 265V 100m

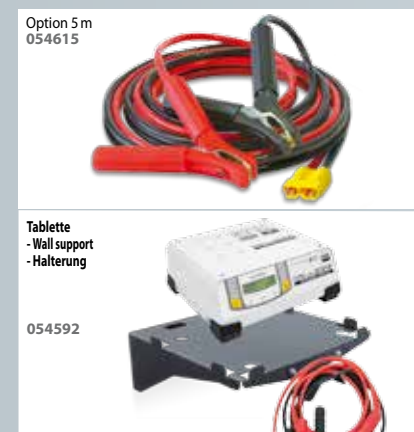
EASY MODE

?

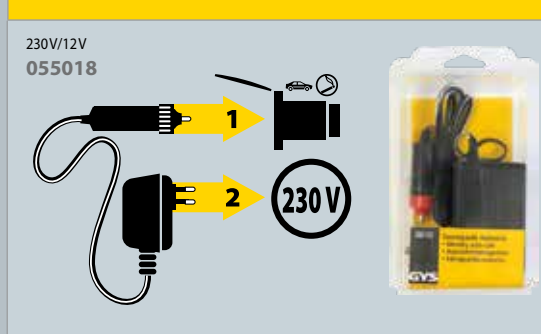
FAN LESS TECHNOLOGY

SULPHATED BATTERIES

AUTOMATIC RECOVERY

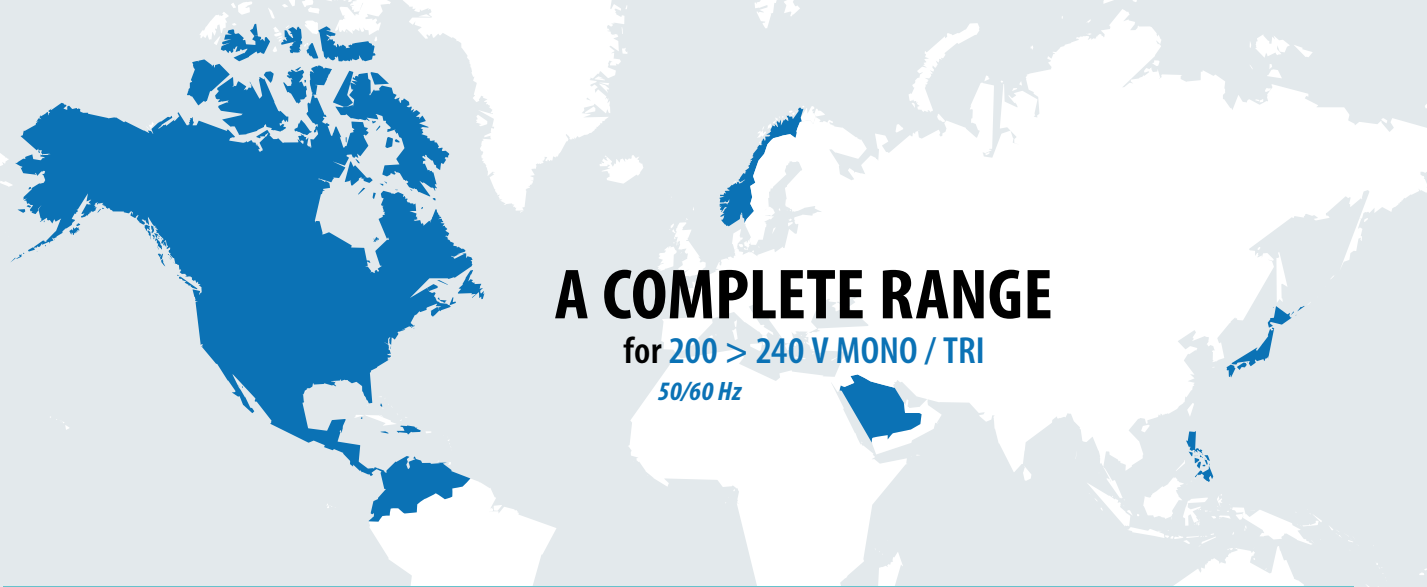


MEMORY SAVER



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





A COMPLETE RANGE

for 200 > 240 V MONO / TRI
50/60 Hz

DÉBOSSELAGE - Dent pulling - デントプラー

GYSPT 2600
page 6

GYSPT 2700
page 6

GYSPT 39.02
page 7

GYSPT PRO 230
page 7

GYSPT ALU PRO FV
page 8

GYSPT COMBI 230 PRO
page 9

SOUDURE PAR POINT - Spotwelding - スポット溶接

GYSPT BP.LC-s7 220 V
page 35

GYSPT BP.LCX-s7 220 V
page 38

GYSPT EVOLUTION PTI-s7 220 V
page 39

RIVETAGE - Riveting - リベット打ち

GYSPT 8t
page 43

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

GYSFLASH 40.12 FV
page 69

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

CUTTER 31 FV
page 58

CUTTER 40 FV
page 58

INDUCTION - インダクション

GYSDUCTION AUTO
page 60

GYS

71

200 - 208 - 230 - 240 V TRI - 50/60 Hz

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

M1GYS AUTO
page 46

M3GYS AUTO
page 47

T1GYS AUTO DV
page 46

T3GYS AUTO DV
page 47

PROMIG 350 G.DV
page 49

PROMIG 350-4S DUO.DV
page 49

MIG/MAG INVERTER - ミグマグインバーター

Multi PEARL 200-2
page 48

Multi PEARL 200-4 XL
page 48

Multi PEARL 201-4
page 48

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

NEOPULSE 270-T2
page 50

NEOPULSE 300
page 51

NEOPULSE 300-T2
page 51

INDIAN CAR MANUFACTURER APPROVALS / COMPLIANCE

OEM - CARS														OEM - TRUCKS	
	SUZUKI	MAZDA	HYUNDAI	TOYOTA	MERCEDES	FIAT	VW	FORD	NISSAN	JAGUAR LAND ROVER	VOLVO	TATA	INDIA		
DENT PULLER															
GYSPT 39.02															
SPEEDLINER															
GYSPT ALU FV															
GYSPT 32D															
GYSPT INVERTER BP-MS/LX/LC/LQC															
GYSPT EVOLUTION PTI-s7															
T1 GYS AUTO															
T3 GYS AUTO															
NEOPULSE															
CUTTER 25K															
CUTTER 31FV															
GYSDUCTION AUTO															
BATTERY CHARGERS															
TOOLS & TROLLEYS															

INDIAN HOMOLOGATIONS



Formations agréées
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