



SAF-FRO

Plasma range PRESTOJET / PLASMAJET

A complete range of installations
for manual plasma cutting and gouging



2008-044

www.saf-fro.com



The cutting team: PRESTOJET and PLASMAJET



SAF-FRO offers a complete range of machines showing top quality cut from 0.5 to 50 mm.

A smart and simple interface allows an easy and precise setting of the cutting current while the maximum safety is ensured by the blow-back starting system, and the new generation of torches.

SAF-FRO and PLASMA cutting: a tradition and a passion!

A force in conventional PLASMA Cutting for decades, SAF-FRO gave to manual air cutting the official seal of approval during the 80s. Since that time the SAF-FRO units, laden with patents, have continued to conquer new markets with its potent mix of safety, performance, comfort and economy.

DRAG CUTTING

Maximum quality cut and the lowest fume and arc emissions are reached with the "Drag cutting" mode, when the nozzle is in direct contact with the metal plate. Suitable from 0.5 to 8 mm.



PLASMA GOUGING

This additional process is the best alternative to the traditional air gouging process, specially when precision and safety are priorities. Plasma gouging improves the operating conditions by drastic reduction of noise and fume emissions removing up to 12 kg/h.



2007-114



DISTANCE CUTTING

The "traditional" plasma cutting technology, allows to cut with the maximum power, keeping a constant distance between nozzle and plate due to the "skate". This cutting mode provides a very good visibility of the arc and is suitable for precision job.










PLASMA ADVANTAGES

- Cuts all electrical conductive materials
- Easy to use, professional results at the first trial
- Faster than other cutting methods
- More precise
- Smaller heat affected zone.



Selection table

	Product picture	Built-in compressor	Digital display	Plasma gouging	Automatic version	Quality cut	Duty cycle at 40°C	Weight
PRESTOJET 1K		✓	✓	-	-	8 mm	30A at 25%	16 kg
PRESTOJET 1		-	✓	-	-	8 mm	30A at 35%	8 kg
PRESTOJET 2		-	✓	✓	-	20 mm	65A at 50%	25 kg
PRESTOJET 4		-	✓	✓	✓	40 mm	120A at 60%	35 kg
PLASMAJET 2C		-	-	-	-	25 mm	80A at 40%	80 kg
PLASMAJET 4C		-	-	-	-	40 mm	120A at 50%	125 kg
NERTAJET 50		-	-	✓	✓	50 mm	150A at 100%	260 kg



Torches and original wearing parts

The use of original parts is a warranty of quality and performance. The safety and the warranty of our cutting systems is ensured by the use of the original parts only. ALW logo is the signature for SAF-FRO original parts.

SAF-FRO advantages:

- Fast part replacement with a ¼ revolution connection **PATENTED**.
- Auto-centring device for increased quality cut **PATENTED**.
- Part detection device prevents accidental starting for more safety.

PRESTOJET 1K: built-in compressor unit



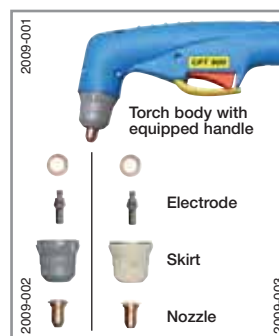
- Portable
- Easy to use
- High quality cut

- Cutting capacity:**
- Severance cut: 10 mm
 - Quality cut: 8 mm



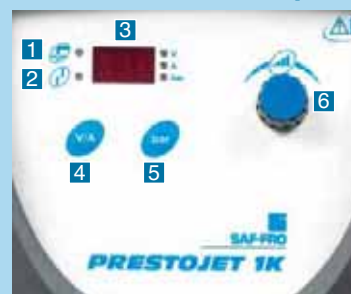
Product features

- Light and portable (16 kg).
- Input current < 12 A, can be used with a domestic plug.
- Digital display of parameters, friendly and easy interface.
- Built-in compressor: just plug and cut.
- Delivered ready to use.
- Cuts without earth clamp up to 2 mm.



Technical characteristics	PRESTOJET 1K
Primary input	
Single phase input	230 V +/- 10 % - 50-60 Hz
Effective consumption	11.5 A
Output	
Cutting current	10 - 30 A
Duty cycle at 40°C	30 A at 25 %
Protection index	IP 23
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	470 x 205 x 370 mm
Net weight	16 kg
To order	
Package including: power source, a torch 4 m, a 3 m primary cable, a 3 m earth cable with clamp, a set of wear parts	W 000 271 550
Torch CPT 800 - 4 m	W 000 275 097
Wear parts for CPT 800	
Electrode	W 000 274 224
0.65 nozzle	W 000 274 969
0.8 nozzle	W 000 274 265
TN skirt	W 000 274 226
TI skirt	W 000 274 225
Wrench	W 000 274 862
Wear parts box	W 000 277 610
Adds-ons	
Cutting compass	W 000 302 512

PRESTOJET 1K - Front panel



1. Power on indicator.
2. Alarm indicator.
3. Digital display of the parameters.
4. Voltage/current button.
5. Air function.
6. Knob for continuous adjustment.

PRESTOJET 1: single phase plasma unit



- Minimum weight
- Flexible
- Convenient

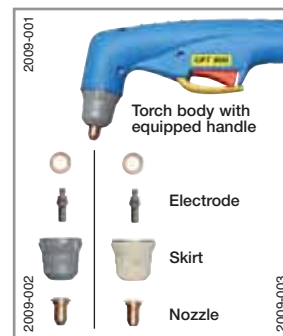
- Cutting capacity:**
- Severance cut: 10 mm
 - Quality cut: 8 mm



Product features

- Minimum weight, 8 kg, for a high performance, 8 mm genuine cut.
- Great savings due to low current and air consumption. Reduction of operating cost.
- Reliable and strong: PRESTO “heavy industrial” design.
- Microprocessor control technology to improve the cutting quality.
- Digital display for easy, precise and repeatable regulation.

Technical characteristics		PRESTOJET 1
Primary input		
Single phase input		230 V +/- 10 % - 50-60 Hz
Effective consumption		14 A
Output		
Cutting current		10 - 30 A
Duty cycle at 40°C		25 A at 60 %
		30 A at 35 %
Compressed air		4 bar - 100 l/mn
Protection index		IP 23
Insulation class		H
Standards		EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics		
Dimensions (l x w x h)		435 x 185 x 306 mm
Net weight		8 kg
To order		
Package including: power source, a torch 4 m, a 3 m primary cable, a 3 m earth cable with clamp, a set of wear parts	W 000	277 620
Torch CPT 800 - 4 m		W 000 275 097
Wear parts for CPT 800		
Electrode		W 000 274 224
0.65 nozzle		W 000 274 969
0.8 nozzle		W 000 274 265
TN skirt		W 000 274 226
TI skirt		W 000 274 225
Wrench		W 000 274 862
Wear parts box		W 000 277 610
Adds-ons		
Cutting compass		W 000 302 512



PRESTOJET 1 - Front panel



1. Power on indicator.
2. Alarm indicator.
3. Digital display of the parameters.
4. Voltage/current button.
5. Air function.
6. Knob for continuous adjustment.

PRESTOJET 2: minimum weight, maximum power



- High quality cut
- Designed for heavy duty applications
- Maximum flexibility
- Built to last

- Cutting capacity:**
- Severance cut: 25 mm
 - Quality cut: 20 mm



Product features

- Superior quality cut up to 20 mm.
- Compact and lightweight (25 kg).
- Autolink system.
- Gouging position.
- Automatic re-start.
- Compatible with generators.
- Digital display and control of the parameters.

Technical characteristics	PRESTOJET 2
Primary input	
Input voltage 3 ph	230-400 V with autolink 50/60 Hz
Max. input current at 400V	15.5 A
Max. input current at 230V	14 A
Output	
Cutting current	20 A - 65 A
Duty cycle at 40°C 400 V	65 A at 60 %
	50 A at 100 %
Duty cycle at 40°C 230 V	40 A at 100 %
Compressed air	5 bar - 180 l/mn
Protection index	IP 23 S
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	435 x 235 x 380 mm
Net weight	25 kg
To order	
Package including: power source, a torch 5 m, a 6 m primary cable, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts	W 000 272 670
Torch CP 2.5 5 m	W 000 302 639
Wear parts for JET CP 2.5	
FL electrode	W 000 302 575
L 1.2 nozzle	W 000 302 568
TN skirt for drag cutting	W 000 302 630
TI skirt for distance cutting W 000	270 053
Wrench	W 000 302 578
Wear parts box	W 000 277 614
Adds-ons	
Cutting compass	W 000 302 512

PRESTOJET 2 - Front panel



1. Cutting mode
2. Grid cutting
3. Gouging
4. Air pressure setting
5. Alarm indicator
6. Reset button
7. Setting knob
8. Digital display

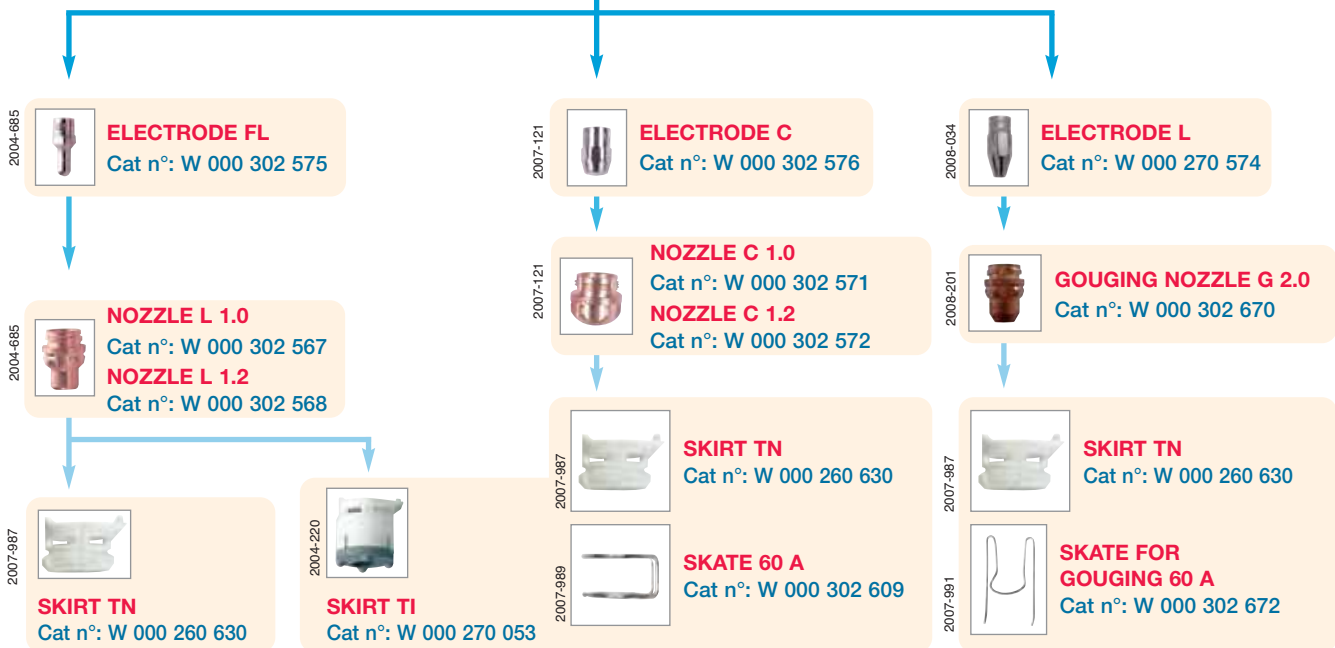
Prestojet 2 is an easy-to-use advanced powerful portable unit.

Select the cutting mode from the front panel: normal cutting, grid cutting with auto-restart, gouging mode. Set the cutting current with precise and continuous adjustment reading the value on the digital display and... cut! In case of problem the display is able to show the result of the diagnosis coming from the microprocessor. Easy to solve. Autolink and the automatic options are other of the possibilities offered by this new portable unit.

The JET CP 2.5 is a torch designed by SAF-FRO targeting the maximum safety matched with superior quality. A double action trigger to prevent from accidental starting, blow-back clean start technology to avoid HF pollution, detection of

presence of wear parts to have the right wear part at the right place, an ergonomic handle and very flexible harness are some of the characteristics that make the JET CP 2.5 the safest and easiest to use plasma cutting tool.

Jet CP 2.5



Drag cutting from
0.1 to 8 mm.

Distance cutting from 1 to 20 mm.

Plasma gouging



PRESTOJET 4: the top performer



- Maximum cutting capacity
- Reduced weight
- Strong design

- Cutting capacity:**
- Severance cut: 40 mm
 - Quality cut: 35 mm



Product features

- Superior quality cut up to 35 mm.
- Compact and lightweight (35 kg).
- Gouging position.
- Automatic re-start.
- Automatic version.
- Digital display and control of the parameters.

Technical characteristics	PRESTOJET 4
Primary input	
Input voltage 3 ph	400 V +/- 10 % - 50/60 Hz
Max. input current	40,3 A
Output	
Cutting current	10 A - 120 A
Duty cycle at 40°C 400 V	120 A at 60 %
	100 A at 100 %
Compressed air	5 bar - 200 l/mn
Protection index	IP 23 S
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	720 x 310 x 430 mm
Net weight	35 kg
To order:	
Package including: power source, a torch 6 m, a 6 m primary cable, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts	W 000 262 498
Torch CP 4.5 6 m	W 000 302 641
Wear parts for JET CP	
FL electrode	W 000 302 575
C electrode	W 000 302 576
L 1.2 nozzle	W 000 302 568
Nozzle C 1,6	W 000 302 573
Skirt TN for drag cutting	W 000 302 668
Skirt TI for distance cutting	W 000 302 667
Skate 120 A	W 000 302 666
Wrench	W 000 302 578
Wear parts box	W 000 277 615
Adds-ons	
Cutting compass	W 000 302 512
Trolley	W 000 265 598
PRESTOJET 4 auto*	W 000 271 899

PRESTOJET 4 - Front panel



1. Digital display.
2. Setting knob.
3. Reset button.
4. Leds of operating mode.
5. On/Off switch.

*Delivered with a 15 m torch OCP 100.



1909-02

Prestojet 4 is the perfect solution for all applications where performances and portability are required. This inverter power source, compact and easy to transport (35 kg), not only allows cutting up to 40 mm on carbon steel, but also performs plasma gouging and can even be installed on a automatic cutting machine, in its automatic version with a quick connection torch. Simply the best unit on the market.

PLASMA TROLLEY

Cat n°: W 000 265 598

A trolley is available for easier transportation and to store all accessories.



2007-889

Jet CP 4.5



2007-121 ref.

2004-685



ELECTRODE FL

Cat n°: W 000 302 575

2007-121



ELECTRODE C

Cat n°: W 000 302 576

2008-034



ELECTRODE L

Cat n°: W 000 302 574

2008-031



NOZZLE FL 0.65

Cat n°: W 000 302 623

NOZZLE FL 0.8

Cat n°: W 000 302 569

NOZZLE L 1.0

Cat n°: W 000 302 567

NOZZLE L 1.2

Cat n°: W 000 302 568

2007-121



NOZZLE C 1.0

Cat n°: W 000 302 571

NOZZLE C 1.2

Cat n°: W 000 302 572

NOZZLE C 1.4

Cat n°: W 000 302 524

NOZZLE C 1.6

Cat n°: W 000 302 573

2004-685



GOUGING NOZZLE G 2.2

Cat n°: W 000 302 671

2007-121



SKIRT DRAG 120 A

Cat n°: W 000 302 668

2007-121



SKIRT DISTANCE 120 A

Cat n°: W 000 302 667

SKATE 120 A

Cat n°: W 000 302 666

2009-124



SKIRT ARC PROTECTED

Cat n°: W 000 271 310

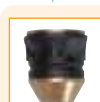
2010-101



BEVELING SKIRT

Cat n°: W 000 274 878

2007-993



SKIRT FOR GOUGING 120 A

Cat n°: W 000 302 535

2007-993



SKATE FOR GOUGING 120 A

Cat n°: W 000 302 673

Drag cutting from
0.1 to 8 mm

Distance cutting from 1 to 40 mm

Plasma
gouging

PLASMAJET 2C: powerfull and simple



2001-109

- Cutting capacity:**
- Severance cut: 30 mm
 - Quality cut: 25 mm



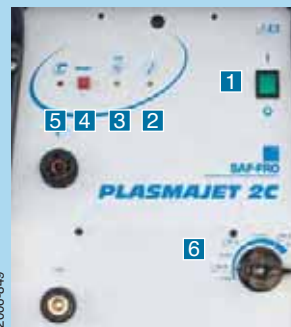
2010-280

Product features

- Powerful: 80 A with 40% at 40°C duty cycle.
- 3 steps to simplify the selection of the right current according to the thickness to be cut.
- Maximum quality and safety with the patented torch.
- Drag cutting up to 8 mm for maximum quality.
- Delivered ready to use.
- IP 23 for use on outdoor sites.
- 4 wheels and a strong design for intensive industrial use.
- Central connector for easy connection.

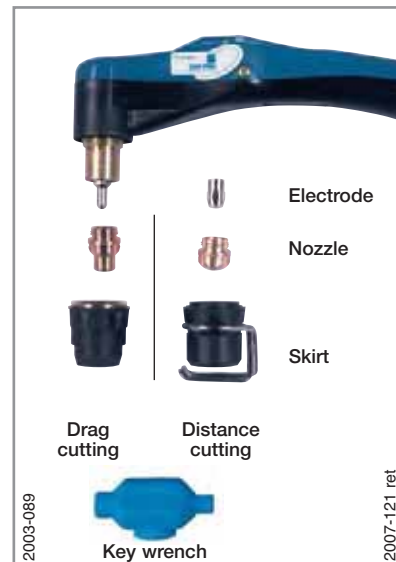
Technical characteristics	PLASMAJET 2C
Primary input	
Input votage 3 ph	220 /230 /380 /400 V 50/60 Hz
Max. input current	49 /47 /28,5 /27 A
Output	
Cutting current	30 - 50 - 80 A
Duty cycle at 40°C 400 V	80 A at 40 %
	50 A at 80 %
	30 A at 100 %
Compressed air	5 bar - 180 l/mn
Protection index	IP 23
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	500 x 855 x 755 mm
Net weight	80 kg
To order:	
Package including: power source, a torch 6 m, a 6 m primary cable, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts	W 000 275 985
Torch JET CP 4.0C 6 m	W 000 274 854
Wear parts for JET CP 4.0C	
FL electrode	W 000 302 575
C electrode	W 000 302 576
L 1.2 nozzle	W 000 302 568
C 1.4 nozzle	W 000 302 524
Skirt for drag cutting	W 000 302 668
Skirt for distance cutting	W 000 302 667
Skate 120 A	W 000 302 666
Wrench	W 000 302 578
Wear parts box	W 000 277 615
Adds-ons	
Cutting compass	W 000 302 512

PLASMAJET 2C - Front panel



2006-849

1. On/Off switch.
2. Protection on.
3. Insufficient pressure
4. Reset Button.
5. Shield cup disconnected.
6. Current selection switch.



2003-089

2007-121 ret

PLASMAJET 4C: powerfull and simple



2000-060

- Cutting capacity:**
- Severance cut: 40 mm
 - Quality cut: 35 mm

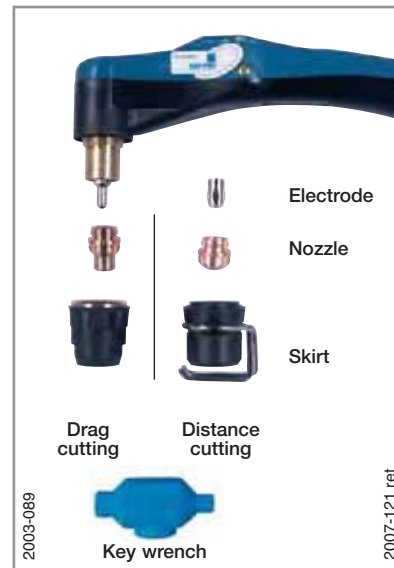


2010-252

Product features

- High cutting capacity: 40 mm with 120 A.
- High duty cycle: 50% at 40 °C.
- 4 steps for setting the current according to the thickness to cut.
- IP 23 for indoor and outdoor applications.
- High quality cut with drag cutting nozzles.
- Delivered ready to use with 6 m torch, air hose, primary cable, earth cable, starting set of wear parts.
- Central connector for easy connection.

Technical characteristics	PLASMAJET 4C
Primary input	
Input voltage 3 ph	220 /230 /380 /400 V 50/60 Hz
Max. input current	74 /71 /42 /40 A
Output	
Cutting current	30 - 50 - 85 - 120 A
Duty cycle at 40°C 400 V	120 A at 50 %
	85 A at 75 %
	50 A at 100 %
Compressed air	5.5 bar - 220 l/mn
Protection index	IP 23
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	500 x 855 x 755 mm
Net weight	125 kg
To order:	
Package including: power source, a torch 6 m, a 6 m primary cable, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts	W 000 275 986
Torch JET CP 4.0C 6 m	W 000 274 854
Wear parts for JET CP 4.0C	
FL electrode	W 000 302 575
C electrode	W 000 302 576
L 1.2 nozzle	W 000 302 568
C 1.8 nozzle	W 000 302 669
Skirt TN for drag cutting	W 000 302 668
Skirt TI for distance cutting	W 000 302 667
Skate 120 A	W 000 302 666
Wrench	W 000 302 578
Wear parts box	W 000 277 615
Adds-ons	
Cutting compass	W 000 302 512



2003-089

2007-121 ret

TORCH ADVANTAGES:

- Double action trigger for more safety.
- Ultra rapid mounting with the patented nozzles.
- Excellent quality cut with drag cutting up to 8 mm.

NERTAJET 50 for manual and automatic cutting



Cutting capacity:
Quality cut: 50 mm



Product features

- 150 A at 100% to cut up to 50 mm.
- Built-in liquid cooling unit.
- Possibility to cut with compressed air, Nitrogen and Argon/Hydrogen for maximum quality.
- Double flux to protect the cutting zone.
- Gouging option - Automatic cycle version available.

Technical characteristics	NERTAJET 50
Primary input	
Input voltage 3 ph	230 / 400 / 415 / 440 V 50/60 Hz
Max. input current	108.8 / 62.6 / 60.3 / 56.9 A
Output	
Cutting current	20 - 40 - 60 - 100 - 150 A
Duty cycle at 40°C 400 V	150 A at 100 %
Cooling	WATER
Compressed air	6 bars - 170 l/mn
Protection index	IP 23
Insulation class	H
Standards	EN 60974-1 ; EN 60974-7 ; EN 60974-10
Dimensions characteristics	
Dimensions (l x w x h)	1 170 x 710 x 1 200 mm
Net weight	260 kg
To order:	
Power source only	W 000 305 077
Package air including: a power source, a torch 6 m, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts, protection kit	W 000 305 078
Package Ar/H ₂ & N ₂ including: a power source, a torch 6 m, a 3 m earth cable with clamp, a 5 m air cable, a set of wear parts, protection kit	W 000 305 079
Immersion tube	W 000 138 241
Key Nertajet 50	W 000 138 242
Electrode Air	W 000 325 063
Electrode N ₂	W 000 325 064
Electrode Ar/H ₂	W 000 325 065
Nozzle 40 A	W 000 325 067
Nozzle 60 A	W 000 325 069
Nozzle 100 A	W 000 325 072
Nozzle 150 A	W 000 325 073
Nozzle for gouging	W 000 302 515
Skirt P flat	W 000 302 516
Skirt C conical	W 000 302 517
Wear part box air	W 000 302 564
Wear part box Ar/H ₂ & N ₂	W 000 302 565

NERTAJET 50 - Front panel



1. Red warning LEDs.
2. Process selection: cutting, sheet perforation, gouging.
3. Green LEDs: for powering with 3 phases.
4. Current range selector.
5. Push buttons for gas test.
6. Pressure gauges: arc pilot gas/cutting gas.



The standard position of the trigger is in the front part of the torch for precision cutting.



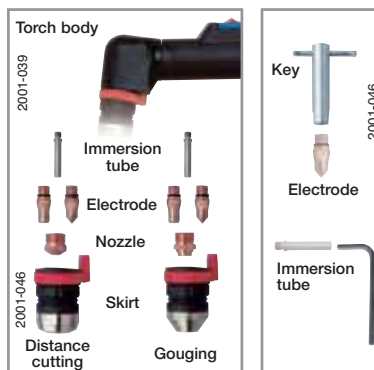
+/- 45° torch head rotation for bevel cutting or gouging.



One movement slide back of the trigger to protect the hand from heating during maximum intensity applications.



Double action trigger for maximum safety.



Options and accessories



2008-033

Complete wear part list

PN	Description	PRESTOJET 1K	PRESTOJET 1	PRESTOJET 2	PRESTOJET 4	PLASMAJET 2C	PLASMAJET 4C	NERTAJET 50
W 000 274 266	DIFFUSER	✓	✓					
W 000 274 224	ELECTRODE	✓	✓					
W 000 274 226	SKIRT TN	✓	✓					
W 000 274 225	SKIRT TI	✓	✓					
W 000 274 969	NOZZLE 0.65	✓	✓					
W 000 274 265	NOZZLE 0.8	✓	✓					
W 000 302 576	ELECTRODE C			✓	✓	✓	✓	
W 000 302 575	ELECTRODE FL			✓	✓	✓	✓	
W 000 302 574	ELECTRODE L			✓	✓			
W 000 325 063	ELECTRODE AIR							✓
W 000 325 064	ELECTRODE NITROGEN							✓
W 000 325 065	ELECTRODE Ar/H ₂							✓
W 000 302 623	NOZZLE FL 0.65			✓	✓			
W 000 302 569	NOZZLE FL 0.8			✓	✓	✓	✓	
W 000 302 567	NOZZLE L 1.0			✓	✓	✓	✓	
W 000 302 568	NOZZLE L 1.2			✓	✓	✓	✓	
W 000 302 571	NOZZLE C 1.0			✓	✓	✓	✓	
W 000 302 572	NOZZLE C 1.2			✓	✓	✓	✓	
W 000 302 524	NOZZLE C 1.4			✓	✓	✓	✓	
W 000 302 573	NOZZLE C 1.6				✓			
W 000 302 669	NOZZLE C 1.8						✓	
W 000 325 067	NOZZLE 40 A							✓
W 000 325 069	NOZZLE 60 A							✓
W 000 325 072	NOZZLE 100 A							✓
W 000 325 073	NOZZLE 150 A							✓
W 000 302 671	NOZZLE GOUGING G 2.2				✓			
W 000 302 670	NOZZLE GOUGING G 2.0			✓				
W 000 302 515	NOZZLE FOR GOUGING Z5.0							✓
W 000 302 630	SKIRT TN			✓				
W 000 270 053	SKIRT TI			✓				
W 000 302 667	SKIRT DISTANCE TI 120 A				✓	✓	✓	
W 000 302 668	SKIRT DRAG TN 120 A				✓	✓	✓	
W 000 302 535	SKIRT FOR GOUGING 120A CP				✓			
W 000 302 516	SKIRT P							✓
W 000 302 517	SKIRT C							✓
W 000 302 609	SKATE FOR SKIRT TN			✓				
W 000 302 666	SKATE SKIRT CP4				✓	✓	✓	
W 000 302 672	SKATE FOR GOUGING CP 2.5			✓				
W 000 302 673	SKATE FOR GOUGING CP 4				✓			
W 000 302 578	KEY FOR JET CP TORCH			✓	✓	✓	✓	
W 000 271 310	SKIRT ARC PROTECTED			✓	✓	✓	✓	
W 000 274 878	SKIRT FOR BEVELING				✓	✓	✓	
W 000 274 878	KEY WRENCH FOR CPT 800	✓	✓					

Longer torches

Torch CP 4.0C - 15 m for PLASMAJET 2C and 4C

Cat n°: W 000 274 855



2007-119

Torch CP 4.5 - 15 m for PRESTOJET 4

Cat n°: W 000 302 642



2007-889



2007-897

Cutting compass "Compatible with all range"
Cat n°: W 000 302 512

Torch CP 2.5 - 12 m for PRESTOJET 2

Cat n°: W 000 302 640

Plasma trolley for PRESTOJET 4
Cat n°: W 000 265 598



2007-889



Contacts

BELGIUM

AIR LIQUIDE WELDING BELGIUM SA
Z.I. West Grijpen - Grijpenlaan 5 - 3300 TIENEN
Tel.: +32 16 80 48 20 - Fax: +32 16 78 29 22

CHINA

SAF SHANGHAI REP.OFF.
Rm 722 Pine City Hotel
777 Zhao Jia Bang Lu - SHANGHAI 200032
Tel.: +86 21 64 43 89 69 - Fax: +86 21 64 43 58 97

CZECH REPUBLIC

AIR LIQUIDE CZ S.R.O. - Welding and Cutting
Podnikatelská 565 - Areál SVUM - 190 11 PRAHA 9 - Búchovice
Tel.: +420 274 023 163 - Fax: +420 274 023 233

FRANCE

AIR LIQUIDE WELDING FRANCE
13, rue d'Épluches - BP 70024 Saint-Ouen l'Aumône
95315 CERGY PONTOISE Cedex
Tel.: +33 1 34 21 33 33 - Fax: +33 1 34 21 31 30

GERMANY

OERLIKON SCHWEISSTECHNIK GmbH
Industriestrasse 12 - D-67304 EISENBERG/PFALZ
Tel.: +49 6351 4760 - Fax: +49 6351 476 335

HUNGARY

AIR LIQUIDE HUNGARY - Welding & Cutting
Krisztina krt. 39/b - H-1013 BUDAPEST
Tel.: +36 1 339 8650 - Fax: +36 1 339 8649

ITALY

AIR LIQUIDE WELDING ITALY
Via Torricelli 15/A - 37135 VERONA
Tel.: +39 045 82 91 511 - Fax: +39 045 82 91 536

LUXEMBOURG

AIR LIQUIDE WELDING LUXEMBOURG S.A.
5 rue de la Déportation - BP 1385 - L-1415 LUXEMBOURG
Tel.: +352 48 54 56 - Fax: +352 48 54 57

MALAYSIA

SAF-OERLIKON MALAYSIA SDN BHD
No 10, Jalan TPP 5/1
Taman Perindustrian Puchong - 47100 PUCHONG, SELANGOR
Tel.: +603 8060 8638 - Fax: +603 8061 620

NETHERLANDS

AIR LIQUIDE WELDING NETHERLANDS
Rudonk 6 B - NL 4824 AJ BREDA
Tel.: +31 76 541 00 80 - Fax: +31 76 541 58 96

POLAND

AIR LIQUIDE WELDING POLSKA - SP. Z.o.o
UL. Porcelanowa 10 - 40-246 KATOWICE
Tel.: +48 32 609 04 50 - Fax: +48 32 609 04 60

PORTUGAL

AIR LIQUIDE SOLDADURA LDA
Rua Dr. António Loureiro Borges, 4-2° Arquiparque
Miraflores - 1495-131 ALGÉS
Tel.: +351 21 41 64 900 - Fax: +351 21 41 69 40

ROMANIA

DUCTIL
Aleea Industriilor Nr 1 - 120224 BUZAU
Tel.: +40 238 722 058 - Fax: +40 238 716 861

RUSSIA

AIR LIQUIDE WELDING
17 Vorontsovskaya Str. - 109147 MOSCOW
Tel.: +7 495 641 28 98 - Fax: +7 495 641 28 91

SCANDINAVIA

OERLIKON SKANDINAVIEN AB
Krossverksgatan 7 - 216 16 LIMHAMN
Tel.: +46 (0)40 670 15 00 - Fax: +46 (0)40 670 15 01

SLOVAKIA

AIR LIQUIDE WELDING CENTRAL EUROPE S.R.O.
Hlohovecká 6 - 951 41 NITRA - LUŽIANKY
Tel.: +421 37 692 4610 - Fax: +421 37 651 28 04

SPAIN

OERLIKON SOLDADURA SA
Poligono Industrial la Noria Carretera de Castellon
Km-15,500 - 50730 El Burgo de Ebro - ZARAGOZA
Tel.: +34 976 10 47 00 - Fax: +34 976 10 42 67

SWITZERLAND

OERLIKON SCHWEISSTECHNIK AG
Mandachstrasse 54 - CH 8155 NIEDERHASLI
Tel.: +41 44 3076 111 - Fax: +41 44 3076 112

THAILANDE

AIR LIQUIDE WELDING THAILAND Co. Ltd.
40 Moo 6 - Ramindra Road Km 9.5 - KHANNAYAO, BANGKOK 10230
Tel.: +66 29 43 2250 - Fax: +66 29 43 2256

UAE

AIR LIQUIDE WELDING MIDDLE EAST FZE
Jebel Ali free zone warehouse No. FZS1AH05
P.O. BOX 18734 - Jebel Ali - DUBAI
Tel.: +971(0)48861606 - Fax: +971(0)48861608

U. K.

AIR LIQUIDE WELDING Ltd
Low March / London Road - DAVENTRY - Northants NN11 4SD
Tel.: +44 1 327 70 55 11 - Fax: +44 1 327 70 13 10

UKRAINE

AIR LIQUIDE WELDING UKRAINE, Lic.
Moskovskij Prospect 199 - Office 339 - 61037 KHARKOV
Tel.: +38 057 728 08 52- Fax : +38 057 728 08 53

Contacts for other countries:

ALW Export Department Italy

Via Torricelli15/A
37135 VERONA
Tel.: +39 045 82 91 511 - Fax: +39 045 82 91 536
E-mail: export.alwitaly@airliquide.com

ALW Export Department France

13, rue d'Épluches
BP 70024 Saint Ouen l'Aumône
95315 CERGY-PONTOISE Cedex
Tel.: +33 1 34 21 33 33 - Fax: +33 1 30 37 19 73
E-mail: export.alwfrance@airliquide.com

ALW Export Department Switzerland

OERLIKON WELDING LTD
Mandachstrasse 54
CH - 8155 Niederhasli
Tel.: +41 44 3076 111 - Fax: +41 44 3076 212
E-mail: export.oerlikonwelding@airliquide.com



Air Liquide is the world leader in gases for industry, health and the environment, and is present in over 75 countries with 43.000 employees. Oxygen, nitrogen, hydrogen and rare gases have been at the core of Air Liquide's activities since its creation in 1902. Using these molecules, Air Liquide continuously reinvents its business, anticipating the needs of current and future markets. The Group innovates to enable progress, to achieve dynamic growth and a consistent performance. Air Liquide combines many products and technologies to develop valuable applications and services not only for its customers but also for society.