

## **WELDING TORCH**

# **JETSOUD**

This torch is light and easy to handle; it has been developed specifically for refrigerator technicians and installers of airconditioning equipment, who require a torch to be easy to handle for reaching narrow hard to get at points.

JETSOUD torch allows a reduction in the movement of the operator's wrist. People who have already used the JETSOUD torch appreciate its perfect flame regulation and low flow-rates, thanks to the possibility of regulating oxygen flow by means of a pin (microregulation). This means that the attachment and the knob are on the same axis.

The JETSOUD SI has Flashback arrestors (FBAs) built into the shank to ensure the highest safety during welding. JETSOUD torch is delivered with mounted nozzle (consumption 250 l/h) and set of 6 nozzles with consumption (40, 63, 100, 160, 315 and 400 l/h).



# JETSOUD TECHNICAL INFORMATION Low weight 320 g Lenght 360 mm Compatible for acetylene and propane Integrated Flashback arrestors (FBAs) EN ISO 5172 Multifunction Nozzle Star Pack

New Trim Valves

### TECHNICAL DATA

Flashback Arrestors Integrated

W. I. F	Nozzles consumption (I/h)	Pressure (bar)		
Welding range (mm)		Oxygen	Acetylene	Propane
0,4 - 0,5	40			
0,6	63		0,2 - 0,5 0,1 -	24.04
1	100	<del></del>		
1,5	160	4 45		
2,5	250	1 - 1,5		0,1 - 0,4
3	315			
4	400			
5	500			

# WELDING TORCHES



New Item number	Type*	Description	Previous Item number	Gas	Connection	Packaging
G0767789	ОТ	JETSOUD TORCH	0767789 0767951 0767788	Acetylene	Hose	Вох
GA121022EMB	ОТ	JETSOUD TORCH	A120953EMB A121022EMB	Acetylene	Hose	Blister
G0767901	ОТ	JETSOUD TORCH	0767901 0767902	Acetylene	M12	Вох
G0767919	ОТ	JETSOUD TORCH	0764174 0766188 0766277 0767919 0767945	Acetylene	G1/4	Вох
G0767920	ОТ	JETSOUD TORCH	0767920 0767944	Propane	G1/4	Вох
G0767952	ОТ	JETSOUD TORCH	0767904 0767952	Propane	Hose	Вох
G0764572	SI	JETSOUD SI TORCH (FBA)	0764572	Acetylene	Hose	Вох

Each torch package contains a nozzle star tooling including 6 nozzles + 1 nozzle on the torch.

### **JETSOUD SETS**

Item number	Type*	Description	Gas	Packaging	
0766302	ОТ	WELDING SET JETSOUD OT MINIDAVE	Acetylene	Plastic Bag	Jetsoud Torch, Regulator Minidave Oxy, Regulator Minidave Ace, Goggles, Lighter with Cup
A170109	ОТ	WELDING SET JETSOUD OT CH70	Acetylene	Blue case	Jetsoud Torch with hose and Quick couplings Oxy and Ace, Regulator DIN Oxy, Regulator DIN Ace, Goggles, Lighter with Cup, Torch CH70, Cutting nozzles CH70 - 2x (10/10, 15/10), Hose Oxy, Hose Ace, Lighter with Cup, Cleaning needles, Goggles
A170118	ОТ	WELDING SET JETSOUD OT X511	Acetylene	Blue case	Jetsoud Torch, Regulator DIN Oxy, Regulator DIN Ace, Goggles, Hose coml. Oxy, Hose compl. Ace, Torch X511, Cutting nozzle G1 (16/10), Lighter with Cup, Cleaning needles, Goggles, Blue Case
A170119	ОТ	WELDING SET JETSOUD OT X511 DARCUT	Acetylene	Blue case	Jetsoud Torch with hose and Quick couplings, Regulator DIN Oxy, Regulator DIN Ace, Cutting Torch X511, Cutting nozzle G1 (16/10), Hose Oxy, Hose Ace, Lighter with Cup, Cleaning needles, Goggles
A170178	ОТ	WELDING SET JETSOUD OT SIMPLE	Acetylene	Black case	Jetsoud Torch, Welding attachement 160L, Welding attachement 250L, Heating nozzle 400L
F161041	ОТ	WELDING SET JETSOUD OT CYLINDERS	Acetylene	Box	Jetsoud Torch with Hose 5 m, Regulator Minidave Oxy, Regulator Minidave Ace, Goggles, Lighter with Cup, Cylinder B5 Oxy, Cylinder B5 Ace, Cylinder Trolley B5, Regulator Minidave OXY, Regulator Minidave ACE, Quick couplings Oxy and Ace, Hose Oxy, Hose Ace, Hose Clip
A170168	SI	WELDING SET JETSOUD SI SIMPLE	Acetylene	Plastic Bag	Jetsoud Torch with Hose 4 m, Hose clip, Goggles, Lighter with Cup, Nut GL, Nut UN, Hose nipple UN
A170115	SI	WELDING SET JETSOUD SI MINIDAVE	Acetylene	Plastic Bag	Jetsoud Torch with Hose 5 m, Regulator Minidave Oxy, Regulator Minidave Ace, Goggles, Lighter with Cup
0764282	SI	WELDING SET JETSOUD SI	Acetylene	Black case	Jetsoud Torch with FBA, Welding attachement 160L, Welding attachement 250L, Heating nozzle 400L
A170101	SI	WELDING SET JETSOUD SI DINCONTROL	Acetylene	Вох	Jetsoud Torch with Hose 5 m, Regulator DIN Oxy, Regulator DIN Ace, Hose coml. Oxy, Hose compl. Ace, Goggles, Lighter with Cup, Nut GL, Nut UN, Hose nipple UN

 $For other \ versions \ available, \ please \ contact \ your \ local \ GCE \ sales \ office \ for \ information.$ 



A170178 Welding Set Jetsoud OT



A170115 Welding Set Jetsoud SI / Minidave



A170168 Jetsoud SI Set

# FLEXI WELDING ATTACHMENT



Item number	Gas	Consumption (I/h)	PCE	Packaging
22290270	Acetylene	160	1	Plastic Bag
22290271	Acetylene	250	1	Plastic Bag
22290272	Acetylene	315	1	Plastic Bag
22290273	Acetylene	400	1	Plastic Bag
22290274	Acetylene	500	1	Plastic Bag
A290270EMB	Acetylene	160	1	Blister
A290271EMB	Acetylene	250	1	Blister
A290272EMB	Acetylene	315	1	Blister
A290273EMB	Acetylene	400	1	Blister
A290274EMB	Acetylene	500	1	Blister

# **DOUBLE BRAZING ATTACHMENT**



Item number	Gas	Consumption (I/h)	PCE	Packaging
9429810	ACE/P/NATURAL GAS	up to 400	1	Plastic Bag

Type\* OT Removable Welding Attachement Type\* SI Removable Welding Attachement and Flashback Arrestors integrated

### WELDING ATTACHMENT (WITH FORGED TIPS)



Item number	Gas	Consumption (I/h)	PCE	Packaging
22290203	Acetylen	100	1	Plastic Bag
22290204	Acetylen	160	1	Plastic Bag
22290205	Acetylen	250	1	Plastic Bag
22290206	Acetylen	315	1	Plastic Bag
22290207	Acetylen	400	1	Plastic Bag
A290203EMB	Acetylen	100	1	Blister
A290204EMB	Acetylen	160	1	Blister
A290205EMB	Acetylen	250	1	Blister
A290206EMB	Acetylen	315	1	Blister
A290207EMB	Acetylen	400	1	Blister

### MULTIFUNCTION NOZZLE STAR PACK



Nozzle holder for 6 nozzles. Integrated nozzle tooling.

Item number	Gas	Description	Nozzles (PCE)	Packaging
L192111	Acetylene	NOZZLE SET JETSOUD	7	Plastic Bag
L192111EMB	Acetylene	NOZZLE SET JETSOUD	7	Blister
L192112	Propane	NOZZLE SET JETSOUD	7	Plastic Bag



SINGLE NOZZLES



Multifunction Nozzle Star Pack



Item number	Gas	Description	PCE	Packaging
9400710	Acetylene	WELD NOZZLE A 40L	1	Plastic Bag
F0018063	Acetylene	WELD NOZZLE A 63L	1	Plastic Bag
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F0018100	Acetylene	WELD NOZZLE A 100L	1	Plastic Bag
F0018160	Acetylene	WELD NOZZLE A 160L	1	Plastic Bag
F0018250	Acetylene	WELD NOZZLE A 250L	1	Plastic Bag
F0018315	Acetylene	WELD NOZZLE A 315L	1	Plastic Bag
F0018400	Acetylene	WELD NOZZLE A 400L	1	Plastic Bag
F0018500	Acetylene	WELD NOZZLE A 500L	1	Plastic Bag
F0019100	Propane	WELD NOZZLE P 100L	1	Plastic Bag

### MULTI FLAME NOZZLES



Item number	Gas	Description	PCE	Packaging
L191237	Acetylene	NOZZLE MULTI A 400L	1	Plastic Bag
L191236EMB	Acetylene	NOZZLE MULTI A 400L	1	Blister

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