



Plasma Cutting Rectifier AP 70



Suitable for

- Mild steel
- Stainless steel
- Aluminum
- Brass, Silver, Copper
- Zirconium alloy steel, etc

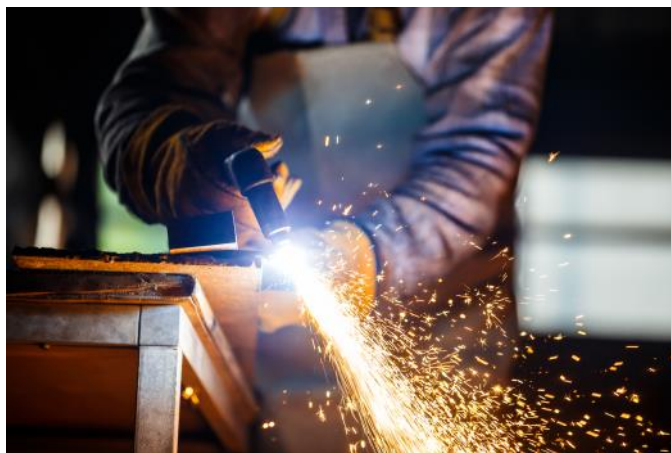
Advantageous

- Sharp and fine cutting without dross
- Stable cutting capacity
- HF Ignition
- 3 Cutting steps, 35 - 50 - 70 A for AP 70
- Thermal overload protection
- Economic due to cutting with air

Specifications	AP 70
Quality cutting capacity	
Steel	20 mm
Stainless steel	18 mm
Aluminum	18 mm
Max. cutting capacity	
Steel	25 mm
Stainless steel	22 mm
Aluminum	22 mm
Ignition	High frequency
Cutting current	35 - 50 - 70 A
Duty cycle	60 %
Rated input power	16.4 KVA
Open circuit voltage	250 V
Rated load voltage	115 V
Input voltage, Tolerance	380 V, $\pm 10\%$
Input phase	3 Phase
Frequency	50 / 60 Hz
Index protection	IP 21
Insulation class	H
Cooling	Air
Air pressure	5 Bar
Air flow	180 l/min
Torch cooling	Air
Weight	96 Kg
Dimensions (L x W x H)	570 x 385 x 795 mm

Item Code	Item Name	MoQ
101.09.002.1	Plasma Cutting AP 70 Package	1 Set
	• Air regulator - 1 set	

Item Code	Item Name	MoQ
Standard Accessories		
101.09.002	Plasma Cutting Rectifier - AP 70	1 Unit
250.35.001	Plasma Cutting Torch - Procut 81 - Package	1 Set
201.26.001	Kit - Mini TIG / AP	1 Set
201.11.008	Lug to Ground Clamp 300 A, 35 mm ² at 3 m	1 Set
Optional Accessories		
250.35.017	Carriage - Procut 81 - 1 Pc	1 Pack
General Accessories		
201.22.009	Welding Helmet - Solarmatic Blue	1 Pcs
201.22.010	Welding Helmet - Solarmatic Red	1 Pcs
201.22.011	Welding Helmet - Solarmatic Green	1 Pcs



Plasma Cutting Torch Procut 81 for AP 70
Note : See in Product Catalog D