

# NEW IN OUR PRODUCT RANGE

until revocation

## AVALON 65 Air with integrated compressor

### Cutting - cleanly and reliably

The air plasma cutting unit AVALON 65 Air with integrated compressor is your reliable partner for demanding applications. Use the AVALON 65 Air to cut materials up to 35 mm thick.

#### Features

- IGBT technology
- with integrated compressor
- Microprocessor control system for superior & dynamic arc characteristics.
- CNC interface connection
- Non HF arc starting system for increased reliability and low EMF pollution
- Air flow manual activation switch to set test air pressure, pressure without the need to trigger the torch.
- Intelligent protection system protects plasma torch from damage incorrect air pressure, consumables not in place, excessive pilot arc use.



NOW WITH NEW DESIGN



JAVAC Deutschland GmbH

www.javac-deutschland.de  
info@javac-deutschland.de

Model		AVALON 65 AIR
Supply voltage(V)		3-380/V 400V ±10% /50/60Hz
Rated input current		18 A
Rated input power		7,8 KW
Current adjustment range		20 A - 65 A
No-load voltage		450 V
Duty cycle 40° C 10 min		90% 65A 100% 61A
max.cutting thickness to Carbon steel		≤35 mm
Optimal cutting thickness	Carbon steel	≤25 mm
	Stainless steel	≤25 mm
	Aluminum	≤20 mm
	Copper	≤14 mm
Measurem (LxWxH) mm		595x250x890
Protection class		IP23
Insulation class		H
Weight		24 kg
Cooling		AF
Item no.		02.02.10.00062

List price AVALON 65 AIR

**2.250,- €**

plus VAT PC: D

Scope of delivery:  
1 Earth cable 3m

Optional accessories:  
Hand torch  
PT-60/6m with coaxial-cable  
Price: 300,-€

PC: D

Subject to misprints, errors and technical changes! 04.02.2022

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2  
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0  
Fax +49 (0)73 31 - 30 58 58

Order Processing  
+49(0)73 31 - 30 58 20

Technical information  
+49(0)73 31 - 30 58 24

