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JAVAC AVALON 40.1 PFC ""AIR"" (1125-8459709)

Control type
konventionell

Machine no.
1125-8459709

Make
JAVAC

Location
48683 Ahaus

The Avalon 40.1 is a lightweight, handy plasma cutting system with high cutting cutting performance and top cutting quality. Its low weight and easy handling handling make it the ideal candidate for trade, workshop and industry. industry. Cuts carbon steel, stainless steel, aluminum, copper ...

Features
- IGBT technology
- Active PFC technology for high duty cycle and energy efficiency
- Manual switch for activating the air flow to set the test air pressure
. without having to trigger the burner.
- Powerful compact unit
- Intelligent protection function protects the plasma torch from damage
* such as incorrect air pressure, missing wearing parts, overloading of the
. pilot arc

max. cut-off cut for carbon steel . 12.0 mm

Optimum cutting thickness carbon steel .. 8.0 mm

Stainless steel .. 8.0 mm

Aluminum .. 4.0 mm

Copper .. 3.0 mm

Special equipment included :

- 1x 3.0 m / earth cable
- 1x 6.0 m / hand cutting torch "IPT-60 Coax"

* Hand torch 70°

* 6.0 m hose with rubber cover

Machine attributes

cutting range for steel to:	12.0 TS mm
cutting range for steel to:	8.0 QS mm
capacity at 100%:	30.0 Ampere
cutting medium:	Druckluft
output:	von 20 - 40 Ampere
output:	Eingang 4.9 KW
voltage:	230 V
weight:	17.9 kg
range L-W-H:	480 x 210 x 340 mm

Machine images