

The Clipper Jumbo 900 is a powerful heavy duty saw, designed for a range of applications both on-site and in an industrial environment. Used with the extensive range of Clipper wet cutting

blades, the JUMBO saw represents high quality and value for money when cutting sandstone, concrete, building blocks and all larger construction materials.

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# Bloc Saw > JUMBO 900

# **Features**

### **Frame**

The Jumbo 900 has a heavy duty «jig-welded» frame mounted on 4 transportation wheels (2 of which have locking devices to secure the machine during cutting operations) to allow ease of movement on site.

# Operation

In order to accomodate larger workpieces, the Jumbo 900 has a fixed material table which can be loaded from overhead. The spring balanced cutting head can easily be raised or lowered by hand and locked in position. Repeatability of cutting depth setting is aided by means of a graduated scale. All controls are si.tuated at the side of the machine, the cutting head travel operated by an easy to use handwheel mechanism.

# **Blade** coolant

Electrically powered Jumbo 900 is supplied with an electric recirculating pump, located in the water catch tray.

# **Applications**

The CLIPPER JUMBO 900 is ideal for static installation or mobile on-site cutting of all large building and natural stone materials, including sandstone, concrete, breeze and hollow block.



Easy access to the blade



Head locking device and head travel mechanism.

# **Specifications**

# Model

Jumbo 900 9.100.3	7,5 kW (10 HP)
	$400  \text{V}$ , 3 phase $\lambda \Delta$

## **Engine**

Type of motor	electric
Power	7,5 kW (10 HP)
Speed of motor	1500 min <sup>-1</sup>
Voltage	400 V*
Phase	3
Waterpump electr. (standard)	400 V
Switch	Star Delta

<sup>\*</sup>other voltages available on request

### Characteristics

Max. blade diameter ø	900 mm
Max. depth of cut	370 mm
Max. cutting length	720 mm
Cart dimensions (length x width)	720×800 mm
Bore size	60 mm
Blade shaft speed	930 min <sup>-1</sup>
Sound pressure	86 dB(A)

# **Dimensions / Weight**

Length	2000 mm
Width	1080 mm
Height	1700 mm
Weight	360 kg



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