



**NORTON**

NORTON DIAMOND PRODUCTS



## Block Saw ▶ **Jumbo 651**

The Clipper Jumbo 651 is a powerful and robust saw, designed for continuous operation on the job site or industrial locations. The heavy-duty conveyor cart provide safe and easy cutting of a wide variety of mason-

ry, refractory and stone materials. Combined with Norton diamond blades, the Jumbo 651 offers high quality and outstanding efficiency.

*clipper*

## Block saw ▶ Jumbo 651

## Features

## ▶ Frame:

The Jumbo 651 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:

The Jumbo 651 has a spring balanced cutting head, which can easily be raised or lowered by hand for stepcutting operations, or locked in position by means of a simple lever mechanism. The well-proportioned conveyor cart is mounted on 4 location rollers to give consistent accuracy.

## ▶ Blade coolant:

The Jumbo 651 is supplied with an electric recirculating pump located in the water catch trays.

## ▶ Applications:

The Jumbo 651 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.

## Specifications

Electric	5,5 kW (7,5 HP)
400V, 3 phases	Y-Δ - Switch

## Drive

Speed of motor	1500 min <sup>-1</sup>
Water pump	electric 400V

## Characteristics

Max. Blade diameter ø	650 mm
Max. cutting depth	265 mm
Max. cutting length	500 mm
Cart dimensions (l x w)	600x500 mm
Arbor diameter	25,4 mm
Speed of cutting arbor	1390 min <sup>-1</sup>
Flange diameter	120 mm
Sound pressure level	86 dB
Sound energy level	100 dB

## Dimensions/Weight

Length	1700 mm
Width	800 mm
Height	1700 mm
Weight	149 kg

## Accessory

Tilting Table	80604
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Large block being cut.



Easy access to the blade



Easy access to the water pump.



Complete and comprehensive range of diamond blades.

[www.norton-diamond.com](http://www.norton-diamond.com)

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