



# NORTON

NORTON DIAMOND PRODUCTS



## Masonry Saws ▶ **CST65/CST85/CST100**

The Clipper range of **CST** masonry saws (CST65, CST85 and CST100) is one of robustly constructed machines, specifically developed for numerous applications within the construction industry in both static and on-site roles. In conjunction with Clipper

wet-cutting diamond blades, the CST saws offer the ideal combination for cutting a wide variety of materials including reconstituted and natural stone slabs, concrete, paviors, bricks, tiles and lightweight blocks

*clipper*

## Masonry Saws ▶ CST65/CST85/CST100

Each machine is equipped with an electric pump and large capacity water pan, ensuring adequate water flow for blade cooling and dust - free operation

Removable carrying handles make on-site set-up and transportation simple & straightforward

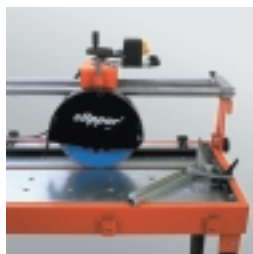
A wide range of accessories is available for various specialist applications.

### Features

- ▶ Chrome hardened guide shaft - Wear resistant. Corrosion resistant. Permanent precision cutting.
- ▶ Cutting head guided by axially mounted ball bearings - Smooth operation, precise cutting, maintenance free
- ▶ Adjustable cutting depth - Blade rise & fall 140mm. Flexibility of operation.
- ▶ Adjustable cutting length - Length of cut can be pre-set mechanically
- ▶ Swivel mounted cutting head - Adjustable range of angles between 90° and 45°
- ▶ Galvanised, two-part working surface - corrosion resistant, removable for ease of machine cleaning & maintenance.
- ▶ Detachable legs - Ease of transportation by vehicle
- ▶ Removable carrying handles - Ease of transportation on site



Swivel mounted cutting head. Removable handles.



Accessories: lateral guide-a-cut, adjustable angle of cut.

### Specifications

#### Characteristics

Voltage (single phase)	230 V*
Wattage	2,2 kW
Voltage (three phase)	400 V
Wattage	3,0 kW
Max. blade ø	350 mm
Max. cutting length (CST 65)	650 mm
Max. cutting length (CST 85)	850 mm
Max. cutting length (CST 100)	1000 mm
Max. cutting depth	110 mm
Max. width of cut (with guide-a-cut)	265 mm
Max. height of work piece	130 mm
Revs per minute	2800
Sound pressure	73,5 dB(A)
Sound power	88,5 dB(A)

\*115 V available on request

#### Dimensions / Weight

	CST65	CST85	CST100
Length	1060	1260	1420
Width	660	660	660
Height (with legs)	1350	1350	1350
Height (without legs)	780	780	780
Table (...x585mm)	940	1140	1290
Weight (kg)	90	97	105

#### Accessory

Side extension (roller)
Side extension (flat)
Adjustable angle attachment 0-45°
Lateral guide-a-cut (guide-a-cut fitted as standard)



Accessories: side extension (roller), side extension (flat).



Complete and comprehensive range of diamond blades.

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

#### NORTON DIAMOND PRODUCTS

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