



SAINT-GOBAIN ABRASIVES

NORTON



Masonry Saw ▶ CM 501 *Major*

The new CLIPPER CM 501 Major is a powerful and robust masonry saw, designed for continuous operation on the job site or industrial locations. The 'stay level' blade guard and heavy duty conveyor cart provide safe and easy

cutting of a wide variety of masonry, refractory and stone materials. CLIPPER CM 501 Major features innovative design for best user's satisfaction, both in terms of maintenance and utilisation.

clipper

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**Features**

Stay level blade guard
 Conveyor cart with anti-slipping surface
 Conveyor cart including friction resistant tilted wheels
 Water return channels
 Replaceable wooden insert
 High accuracy standard cutting guide with per degree angular setting
 Totally enclosed bolt-on blade shaft assembly
 Spring-loaded cutting head actioned by foot pedal
 Blade adjustment with crank
 Head locking device
 Easy access to water pump
 Double lifting rails
 Oil drain hose
 No-volt release : power loss causes automatic shut-off

Benefits

Maximum blade cover and safety at any pivoting head position
 Accurate and stable cut
 Better cart stability improving cutting quality
 Dry and clean work area to increase operator's comfort
 Diamond blade protection
 Quick, precise and easy cut without additional accessory
 Bearings protection from dust ingress
 Improved control of the cutting pressure for flexibility and quality of cut
 Easy and accurate blade depth setting
 Straight-through cutting
 Easy maintenance
 Easy and safe transport with forklift
 Easy maintenance
 Increase operator safety

Spécifications**Model**

CM 501 3-55-3
 Electric motor

4kW (5,5 HP)
 400V - 3 phases

Dimensions / Weight

Length 1480 mm
 Width 610 mm
 Height 1550 mm
 Weight 165 kg

Characteristics

Max. blade diam. 500 mm
 Blade shaft diam. 25,4 mm
 Max. depth of cut 195 mm
 Max. length of cut 500 mm
 Conveyor cart size 550 x 420 mm
 Blade shaft speed 1900 min⁻¹
 Sound pressure 81 dB(A)
 Sound power 97 dB(A)



Friction resistant tilted wheels.



Anti-slipping surface.



Easy access to water pump.



Easy transportation (option).

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