

IDEAL 5009

Simply gigantic: high-capacity shredder for really large quantities and complete lever arch files.

Level P-2 8 x 40-80 mm particle cut

Sheet capacity*: 600-700 | 500-600

Level P-3 6 x 50 mm particle cut

Sheet capacity*: 300-400 | 250-350

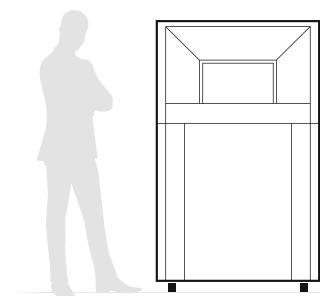
* A4 paper 70 g/m² | 80 g/m²



Technical specifications

Volume	300 litres (shred trolley)
Power	400 V / 50 Hz / 3 ~**
Motor capacity	9 kW three phase motor

** other voltages available



Dimensions	1714 x 1036 x 2170 mm (H x W x D)
Weight	1130 kg

Product characteristics

Large feeding table with conveyor belt and electronically secured safety guard in the feeding area. Control panel for forward/stop/reverse. Safety lock and key, main switch and emergency cut-off switch. Optical indicators for the operational status. 2-MATIC – two automatic speed levels with automatic adaption of the shred speed to the paper quantity fed. Electronic control prevents overfeeding: automatic reverse and refeeding in case of paper jams. Automatic cut-off if the shred bag is full. Centralised oiler for convenient lubrication of the shredding head. Large shred compartment with electronically secured door on the rear side of the machine. Shred trolley with plastic bag mounting frame. Powerful three phase motors (9.0 kW). Thermal motor protection. Robust shredding heads with special hardened cutting shafts made of high-quality steel, resistant against soft metal objects. Machine mobile on castors. Accessories at an extra cost: second shred trolley and a modular conveyor belt system for the shred exit area. Two years guarantee on the cutting tools. Depth with modular conveyor belt system: 3070 mm.

Optional accessory for IDEAL 5009-2 CC and IDEAL 5009-3 CC

Offers flexibility for individual shred disposal needs. Easy and secure mounting – the modular conveyor belt system is placed into the shred exit area and locked. Electric belt drive (100 Watt motor), controlled by the shredder electronics. Electrically secured locking system. Mobile on castors. Dimensions (H x W x D): 1160 x 690 x 1900 mm, Weight: 99 kg.

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Features



CONTROL PANEL

Ergonomically placed control panel with push buttons for forward / stop / reverse and optical indicators for the operational status of the shredder.



ROBUST SHREDDING HEADS

Complete lever arch files including metal components can be shredded due to the high-quality, tempered steel cutters.



EASY LUBRICATION

A centralised oiler for easy lubrication of the cutting head is standard equipment on this high-capacity shredder.



SHRED TROLLEY

The door on the rear side of the shredder is electronically secured and allows safe and easy removal of the shred trolley.



CONVEYOR BELT SYSTEM

By using the conveyor belt system the output of the shredder can be doubled (removing of the full plastic bag is not necessary).



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