# **IDEAL 4005**



Innovative high capacity office shredder with electronic capacity control and automatic oil injection system for a consistently high shred performance.

Level P-2	6 mm strip cut
Sheet capacity*:	50-55 I 42-47

Level P-4 4 x 40 mm particle cut
Sheet capacity\*: 40-45 | 34-39

Level P-5 2 x 15 mm particle cut

Sheet capacity\*: 25-30 | 21-26

Level P-6 0.8 x 12 mm micro cut

Sheet capacity\*: 15-17 | 13-15

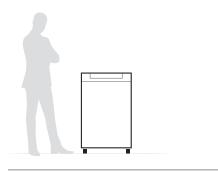
Level P-7 0.8 x 5 mm super micro cut
Sheet capacity\*: 10-11 | 8-9



## Technical specifications

Volume	210 litres (cabinet)
	165 litres (shred bin)
Power	230 V / 50 Hz**
Motor capacity	1600 Watt single phase motor

\*\* other voltages available



<b>Dimensions</b> 1010 x 640 <sup>1</sup> x 590 mm (H	$H \times W \times D$
Weight 115 kg	

<sup>&</sup>lt;sup>1</sup> Width with oil bottle: 710 mm

# **Product characteristics**

SPS - (Safety Protection System) package: patented, electronically controlled, transparent safety flap in the feed opening as additional safety element; EASY-SWITCH - intelligent control element indicating the operational status of the shredder with varying colour codes and back-lit symbols; automatic reverse and power cut-off (avoids paper jams); automatic stop if the shred bin is full; electronic door protection via a magnetic proximity switch; double motor protection; ZERO ENERGY standby mode: Complete, automatic disconnection from power supply after 15 minutes. Photo cell controlled automatic start and stop. Patented ECC -Electronic Capacity Control: indication of the used sheet capacity during shredding process. Automatic oil injection on the cutting shafts during shredding operation for constantly high shred performance. Convenient 405 mm feed opening. High-quality, paper clip proof cutting shafts from special hardened steel with lifetime guarantee (not applicable for models with 0.8 x 12 mm micro cut or 0.8 x 5 mm super micro cut). Strip cut and particle cut models suitable for shredding the most common CDs/DVDs. Quiet but powerful single phase motor for continuous operation. Sturdy chain drive and fully closed gear box housing. High-quality wooden cabinet, mobile on castors. Convenient environmentally-friendly shred bin (no disposable shred bags required).



<sup>\*</sup> A4 paper 70 g/m<sup>2</sup> I 80 g/m<sup>2</sup>

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#### **Features**



## **SOLID STEEL CUTTING SHAFTS**

Robust and durable: high-quality paper clip proof cutting shafts with lifetime guarantee under conditions of fair wear and tear (except fine cut models MC and SMC).



#### **ECC - ELECTRONIC CAPACITY CONTROL**

This electronic feature indicates the used sheet capacity during shredding process to avoid paper jams.



#### PATENTED SAFETY FLAP

Extremely safe: electronically controlled safety flap in the feed opening to keep fingers, ties or other objects away from the cutting shafts.



#### **ELECTRONIC OIL INJECTION**

The automatic oil injection system lubricates the cutting shafts when shredding and guarantees a constantly high shred performance.



#### **EASY-SWITCH**

Ease of operation: intelligent multifunction switch element with integrated optical signals indicating the operational status. Additional "emergency switch" function.



#### **CONVENIENT SHRED BIN**

The environmentally-friendly shred bin can be removed easily and cleanly from the cabinet. The bin can be used with or without disposable shred bag.























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