# **IDEAL 3105**



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

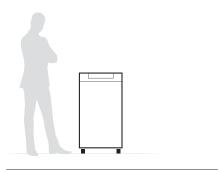
Level P-4	4 x 40 mm particle cut
Sheet capacity*:	40-45   34-39
Level P-5	2 x 15 mm particle cut
Sheet capacity*:	25-30 I 21-26
Level P-7	0.8 x 5 mm super micro cut
Sheet capacity*:	12-13   11-12



## **Technical specifications**

Volume	180 litres (cabinet)
	140 litres (shred bin)
Power	230 V / 50 Hz**
Motor capacity	1600 Watt single phase motor

<sup>\*\*</sup> other voltages available



1020 x 548<sup>1</sup> x 590 mm (H x W x D)

102 kg

Dimensions

Weight

## **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 310 mm feed opening for A3 (lengthwise) or A4 (lengthwise and widthwise). High-quality, paper clip proof cutting shafts from special hardened steel with lifetime guarantee (not applicable for model with 0.8 x 5 mm super micro cut). 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>

<sup>&</sup>lt;sup>1</sup> Width with oil bottle: 618 mm

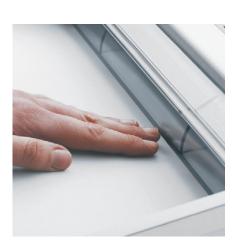
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#### **Features**



#### **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 model SMC).



#### **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.



#### **EASY-SWITCH**

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



#### **ELECTRONIC OIL INJECTION**

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



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

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



#### **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.























