

# IDEAL 4001 with automatic oil injection system



**High security office shredder with electronic capacity control, 400 mm feed opening and large shred bin volume.**

← 40 cm →

**Level P-7** 0.8 x 5 mm super micro cut

**Sheet capacity\***: 4-5 | 3-4



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

## Technical specifications

<b>Volume</b>	200 litres (cabinet)
	165 litres (shred bin)
<b>Power</b>	230 V / 50 Hz**
<b>Motor capacity</b>	750 Watt single phase motor

\*\* other voltages available



<b>Dimensions</b>	945 x 640 x 550 mm (H x W x D)
<b>Weight</b>	79 kg

## 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 powercut-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. High-quality cutting shafts from special hardened steel. Convenient 400 mm feed opening for continuous forms and large formats. ECC+ – Electronic Capacity Control: indication of the used sheet capacity during shredding process. Quiet but powerful single phase motor for continuous operation. Sturdy Twin Drive System with fully closed gear box housing. High-quality wooden cabinet, mobile on castors. Convenient environmentally-friendly shred bin (no disposable shred bags required).

# IDEAL

**Wow Supplies Sdn. Bhd.**

<https://shredder2u.com.my>

Tel: 03-8063 8100 / 018-207 0021

[WWW.IDEAL.DE](http://WWW.IDEAL.DE)

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## Features



### SOLID STEEL CUTTING SHAFTS

Robust and durable: high-quality cutting shafts.



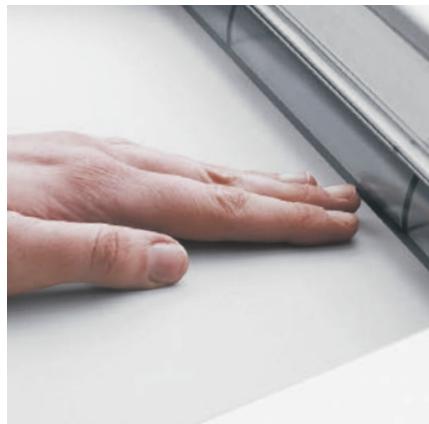
### EASY-SWITCH

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



### ECC+ – ELECTRONIC CAPACITY CONTROL

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



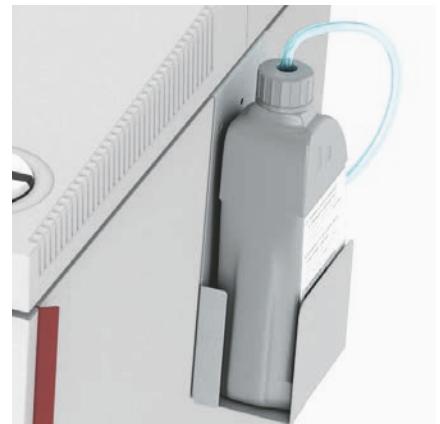
### PATENTED SAFETY FLAP

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



### 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.



### ELECTRONIC OIL INJECTION

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



[www.blauer-engel.de/uz174](http://www.blauer-engel.de/uz174)

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The technical data are approximate. Subject to change. 01/2025