

# IDEAL 2445 with automatic oiler

max.  
**15**  
sheets

Convenient and powerful desktop document shredder.

← 24 cm →

**Level P-4** 4 x 40 mm particle cut

Sheet capacity\*: 13-15 | 11-13

**Level P-5** 2 x 15 mm particle cut

Sheet capacity\*: 10-12 | 8-10

**Level P-6** 0.8 x 12 mm micro cut

Sheet capacity\*: 4-6 | 3-5

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

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

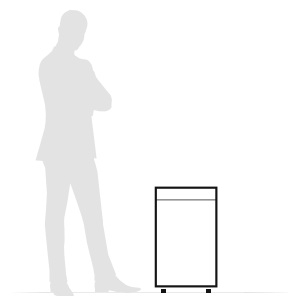
\* A4 paper 70 g/m<sup>2</sup> | 80 g/m<sup>2</sup>



## Technical specifications

<b>Volume</b>	50 litres (cabinet)
	35 litres (shred bin)
<b>Power</b>	230 V / 50 Hz**
<b>Motor capacity</b>	390 Watt single phase motor

\*\* other voltages available



<b>Dimensions</b>	635 x 395 <sup>1</sup> x 291 mm (H x W x D)
<b>Weight</b>	21 kg

<sup>1</sup> Width with oil bottle: 465 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 against over-heating; ZERO ENERGY standby mode: Complete, automatic disconnection from power supply after 15 minutes. Photo cell controlled automatic start and stop. Automatic oil injection on the cutting shafts during shredding operation for constantly high shred performance. 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). Quiet, powerful and energy-efficient single phase motor. Fully closed gear box housing and durable gears. 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

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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).



### EASY-SWITCH

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



### 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.



### FIRST-CLASS COMPONENTS

Quality in every detail: cabinet with adjustable metal hinges.



[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