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 21-26

Level P-7 0.8 x 5 mm super micro cut Sheet capacity*: 11-12 | 9-10





* A4 paper 70 g/m² | 80 g/m²

Technical specifications

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

ID-No.	11400501
Weight	102 kg
Dimensions	1020 x 548 x 590 mm (H x W x D)

GS certificate-No. DP 10037

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 30 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).



IDEAL **3105**

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).



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.



ELECTRONIC OIL INJECTION

www.richter-menzel.de

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



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.





 RICHTER & MENZEL GmbH

 Südstraße 28 + 09221 Neukirchen

 Tel. 03 71 / 33 42 64 - 0 + Fax 03 71 / 33 42 64 - 90

The technical data are approximate. Subject to change. 12/2015

RICHTER & MENZEL GmbH - Ndl. Mannheim Chemnitzer Str. 6-8 + 68309 Mannheim Tel. 0621 / 72 49 47 - 0 + Fax 0621 / 72 49 47 - 29 -mail: kontakt@richter-menzel.de certificate no. **DP 15042** dated 2015-03-25



Translation In any case, the German original shall prevail.

GS Certificate

Name and address of the holder of the certificate: (customer)	Krug & Priester GmbH & Co. KG Simon-Schweitzer-Straße 34 72336 Balingen
Product designation:	file shredder
Туре:	11400501, 11400502, 11514101
Testing based on:	DIN EN 60950-1:2014 Information Technology Equipment – Safety – Part 1: General requirements EN 60950-1:2006+A11:2009+A1:2010+A12:2011 Information Technology Equipment – Safety – Part 1: General requirements IEC 60950-1:2005+AMD1:2009+AMD 2:2013 Information Technology Equipment – Safety – Part 1: General requirements EN 1010-1:2004+A1:2010 Safety of machinery – Safety requirements for the design and construction of printing and paper converting machines; Part 1: common requirements
Test report:	612.17 - So/Ho A 14197 Produktgruppe: 001.1001

Further details:

The type tested meets the requirements specified in article 21 para. 1 of the German Product Safety Act. The holder of the certificate is entitled to affix the GS mark shown overleaf to the products complying with the type tested. At that, the holder of the certificate shall observe the conditions specified overleaf.

The present certificate including the right to affix the GS mark is valid until: 2020-03-24

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification.



Dipl.-Ing. Andreas Vogl



DAkkS

Deutsche

Akkreditierungsstelle D-ZE-17009-06-01

Deutsche Gesetzliche Unfallversicherung (DGUV) e.V. Spitzenverband der gewerblichen Berufsgenossenschaften und der Unfallversicherungsträger der öffentlichen Hand Vereinsregister-Nr. VR 751 B, Amtsgericht Charlottenburg DGUV Test Prüf- und Zertifizierungsstelle Druck und Papierverarbeitung Fachbereich Energie Tex:il Elektro Medienerzeugnisse Rheinstraße 6 – 8 • 65185 Wiesbaden • Deutschland Telefon: +49 (0) 6 11 1 31-82 19 • Fax: +49 (0) 6 11 1 31-81 55