

IDEAL 4605

Compact high-capacity shredder with feeding hopper for crumpled paper. Provides data security for an entire office floor.

Level P-3 4 x 60 mm particle cut

Sheet capacity*: 65-70 | 55-60

Level P-5 2 x 15 mm particle cut

Sheet capacity*: 35-40 | 29-34

* A4 paper 70 g/m² | 80 g/m²

max.
70
sheets

← **46 cm** →



Technical specifications

Volume	230 litres (mobile shred bin)
Power	400 V / 50 Hz / 3 ~**
Motor capacity	2.2 kW three phase motor

** other voltages available



Dimensions	1700 x 740 x 765 mm (H x W x D)
Weight	256 kg
ID-No.	11514601

GS certificate-No. DP 12086

Product characteristics

Tilting feeding hopper for crumpled paper. Feeding paddle for effective insertion of crumpled paper into the cutting head. Second feed opening (460 mm) located under the hopper for flat paper and computer printouts with automatic start/stop via a photo cell. Fold-away feeding table. Main switch and emergency cut-off switch. Electronically controlled automatic reverse and power cut-off in case of overfeeding. Soft touch keys for forward (continuous operation), stop and reverse. Optical indicators for the operational status of the machine. Robust shredding heads with special hardened cutting shafts made of high-quality steel, resistant against soft metal objects. Powerful three phase motor with thermal motor protection. Front door and mobile shred bin for easy removal of the full shred bag. High volume container for the shredded material. Automatic stop when hopper or front door is opened, or when the shred bin is full. Mobile on castors. Two years guarantee on the cutting tools.

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Features



FOLD-AWAY FEEDING TABLE

The fold-away feeding table is ideal for inserting flat paper. A photo cell automatically starts and stops the cutting head when using this feed opening.



FEEDING HOPPER

Should a paper jam occur, the electronically secured feeding hopper can be tilted for safe and convenient clearing.



FEEDING PADDLES

Crumpled paper is fed into the shredding unit by rotating rubber paddles in the feeding hopper of this shredder model.



MOBILE SHRED BIN

The shred bin on castors is easily removable through the front door. The shredder stops automatically if the door is opened.



certificate
no. **DP 12086**
dated 09.07.2012

European notified body
Identification number 0739

GS Test Certificate

Name and address of the holder of the certificate:
(customer): **Krug & Priester GmbH & Co.KG**
Simon-Schweitzer-Straße 34
D-723369 Balingen

Name and address of the Manufacturer: see above

Product designation: **Paper Shredder**

Type: 11514601

Testing based on: 2006/42/EG Machinery Directive 06/2006
EN 60204-1: 2006/A1:2009 Safety of machinery - Electrical equipment of machines; Part 1: General requirements
EN ISO 13849-1:2008 Safety of machinery – Safety related parts of control systems - Part 1: General principles for design
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

Remarks: **This GS Test Certificate replaces the GS Test Certificate DP 12086 dated 22.06.2012.**

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: **21.06.2017**

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 of September 2010.



Signature (Dipl.-Ing. Vogl)

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612.17-Sw/Ds • Test report: A 11037 • Produktschlüsselnummer: 000.1001