

# IDEAL 0201 OMD

Innovative high performance shredder for optical media especially designed for efficient destruction of CDs and DVDs

High-quality cutting head with 2.2 x 4 mm particle size for high security needs according to German BSI - TL 03420 and North American NSA/CSS 04-02 requirements (particle size  $\leq 10 \text{ mm}^2$ ). Impressive shred speed guarantees high shred performance of up to 2,500 CDs or DVDs per hour (one by one feeding). Solid steel cutting shafts made of special hardened steel. Suitable for all types of CDs and DVDs. SPS – (Safety Protection System) package: electronically controlled safety flap in the feed opening with specially designed feed slot to accept optical media and to prevent "fly back"; automatic reverse and power cut-off (to prevent jams); automatic stop if the collection bin is full; electronic door protection via a magnetic proximity switch; double motor protection; energy saving mode. Multifunction control element EASY\_SWITCH with integrated optical indicators for the operational status of the shredder. Automatic start and stop via a photo cell. ECC – Electronic Capacity Control: indication of the used shred capacity during shredding process. Automatic oil injection on the cutting shafts during shredding operation for constantly high shred performance. Powerful 1600 Watt motor for continuous operation. Sturdy chain drive and fully closed gear box housing. High-quality wooden cabinet, mobile on castors. Antistatic collection bin (100 litres volume) made of an impact resistant plastic material. Attractive colour combination: silver / dark grey. One year guarantee on all parts. Quality "Made in Germany". Power connection: 230 V / 50 Hz / 1~ (other voltages available). Dimensions (H x W x D): 1020 x 548 x 590 mm, Weight: approx. 104 kg.

## SHRED SIZE

2.2 x 4 mm particle size

Capacity\* approx. 2,500 pieces

Safety standard  $\leq 10 \text{ mm}^2$

\* CDs/DVDs per hour



# IDEAL 0201 OMD

## Features



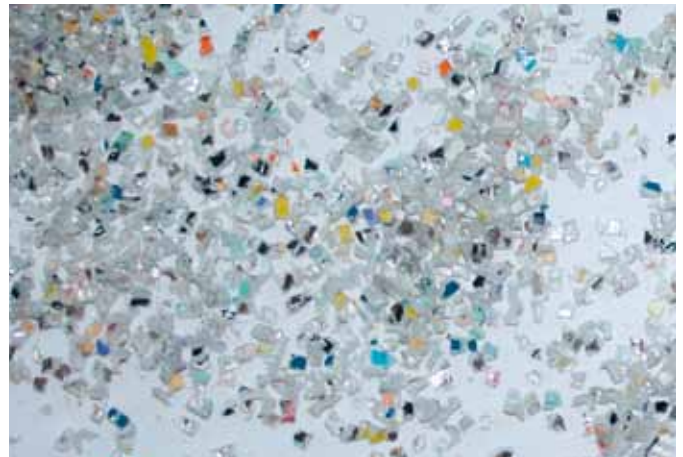
**ECC – ELECTRONIC CAPACITY CONTROL** For continuous feeding without creating jams the used capacity is indicated by LEDs during the shredding process.



**SAFETY FLAP WITH FEED SLOT** A high safety standard is guaranteed by the electronically secured safety flap with feed slot for the CDs/DVDs (one by one feeding). The flap is part of SPS safety package.



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



**PARTICLE SIZE 2.2 X 4 MM** Each CD or DVD is turned into approx. 1,200 small particles of 2.2 x 4 mm in size. The picture shows the original particle dimensions.

