

# DATA SECURITY IN THE OFFICE



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# → HARD DRIVE PUNCH IDEAL 0101 HDP

## THE IDEAL SOLUTION FOR MAKING DISCARDED HARD DRIVES FROM PERSONAL COMPUTERS, NOTEBOOKS, PRINTERS AND COPIERS UNUSABLE.

At the touch of a button, the IDEAL 0101 HDP punches a hole completely through the hard drive, rendering the stored data inaccessible | suitable for 3.5" or 2.5" hard drives (single feeding) | adjustable feed chute constructed of high quality steel | handy slide lever for easy selection of hard drive size (3.5" or 2.5") | transparent safety flap on the feed chute made of unbreakable plastic | punching die made from hardened, nickel-plated steel | sturdy steel endplate | LEDs for illuminating the feed chute during the punching process | slider mechanism for unloading punching compartment | destroyed hard drives drop into a sturdy plastic bin inside the cabinet | high-quality wooden cabinet with front opening door | SPS (Safety Protection System) safety package: electronically controlled, hinged safety flap for the feed opening; EASY\_SWITCH multifunction control element for start and stop indicates the operational status of the machine with varying colour codes and back-lit symbols; jam protection for punching die with automatic reverse; automatic stop after the punching process; weight sensor for automatic shut-off when the collection bin is full; electronic door protection via a magnetic proximity switch; double motor protection | quiet and powerful 640 watt single phase motor rated for continuous operation | sturdy "Twin Drive System" with fully enclosed gear box housing | mobile on castors

Dimensions (H x W x D): 850 x 495 x 470 mm, Weight: 63 kg



### THE RESULT



By punching a hole through the hard drive, all components (metal housing, disk and electronic parts) are irreparably damaged and the data rendered inaccessible.

### ADJUSTABLE FEED CHUTE



A convenient slide lever easily adjusts the feed chute to accommodate the two most common hard drive sizes (3.5" and 2.5").

### EASY\_SWITCH



Intuitive operation: intelligent multifunction control element uses colour codes and back-lit symbols to indicate the operational status of the hard drive punch.

### → IDEAL 0101 HDP

Hard disk sizes 3.5" or 2.5"

Punching cycle 15 seconds

Power connection 230V/50Hz<sup>1</sup>

Motor capacity 640 Watt

<sup>1</sup> other voltages available

# ➔ OPTICAL MEDIA SHREDDER 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 ≤ 10 mm<sup>2</sup>) | 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"; auto-matic 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 dust-proof gear box housing | high-quality wooden cabinet, mobile on castors | anti-static 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<sup>2</sup>: 230 V / 50 Hz / 1~, Dimensions (H x W x D): 1020 x 548 x 590 mm, Weight: approx. 104 kg



### "ECC" CONTROL



"ECC" – Electronic Capacity

Control: for continuous feeding

without creating jams the used

capacity is indicated by LEDs

during the shredding process.

### AUTOMATIC OIL INJECTION



The automatic oil injection

system lubricates the cutting

shafts when shredding and

guarantees a constantly high

shred performance.

### ➔ IDEAL 0201 OMD

Particle size 2.2 x 4 mm

Approx. capacity<sup>1</sup> 2,500 pieces

Security standard ≤ 10 mm<sup>2</sup>

Feed opening 310 / 130 mm

Motor capacity 1600 Watt

<sup>1</sup> CDs/DVDs per hour

<sup>2</sup> other voltages available

# ➔ BUSINESS SHREDDER IDEAL 4005

## INNOVATIVE HIGH CAPACITY OFFICE SHREDDERS – HIGH PERFORMANCE AND LARGE VOLUME

“SPS” - (Safety Protection System) package: 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 in case of a paper jam; automatic stop if the shred bag is full; electronic door protection via a magnetic proximity switch; double motor protection; energy-saving mode after 1 hour | photo cell controlled automatic start and stop | “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 405 mm feed opening | high quality paper clip proof<sup>2</sup> cutting shafts from special hardened steel | models IDEAL 4005 and IDEAL 4005-C/C suitable for safe shredding of CDs | 5 years guarantee<sup>2</sup> on the cutting shafts | quiet but powerful 1600 Watt single phase motor for continuous operation | dust-proof gear box housing | high-quality wooden cabinet, mobile on castors | plastic bag suspension with pull-out mechanism on wheels for easy removal of the full bag (models M/C and SM/C with shred container) | approx. 225 litres volume for the shreds

Power connection<sup>3</sup>: 230 V / 50 Hz / 1~, Dimensions (H x W x D): 1010 x 640 x 590 mm, Weight: 115 kg



I.T.E. Listed 802 D

### “ECC” CONTROL



„ECC” – Electronic Capacity Control  
Control: for continuous feeding without creating paper jams the used sheet capacity is indicated during the shredding process.

#### ➔ IDEAL 4005

Shred width	6 mm
Sheet capacity <sup>1</sup>	50-55   42-47
Security level	2
Feed opening	405 mm
Motor capacity	1600 Watt

#### ➔ IDEAL 4005-C/C

Particle size	4 x 40 mm
Sheet capacity <sup>1</sup>	40-45   34-39
Security level	3
Feed opening	405 mm
Motor capacity	1600 Watt

#### ➔ IDEAL 4005-C/C

Particle size	2 x 15 mm
Sheet capacity <sup>1</sup>	25-30   21-26
Security level	4
Feed opening	405 mm
Motor capacity	1600 Watt

#### ➔ IDEAL 4005-M/C

Particle size	0.8 x 12 mm
Sheet capacity <sup>1</sup>	15-17   13-15
Security level	5
Feed opening	405 mm
Motor capacity	1600 Watt

#### ➔ IDEAL 4005-SM/C

Particle size	0.8 x 5 mm
Sheet capacity <sup>1</sup>	10-11   8-9
Security level	“Level 6”
Feed opening	405 mm
Motor capacity	1600 Watt

<sup>1</sup> A4 paper, 70 g/m<sup>2</sup> | 80 g/m<sup>2</sup>

<sup>2</sup> 4005-M/C 0.8 x 12 mm and 4005-SM/C 0.8 x 5 mm: Paper clips and staples have to be removed before shredding. Guarantee 1 year.

<sup>3</sup> other voltages available