



intimus SSD Granulator

FLEXIBILITY IS KEY



A FUTURE-PROOF INVESTMENT

The security requirements for the destruction of sensitive data increases all over the world. What was still sufficient yesterday, may no longer be enough tomorrow.

A future-proof investment means having a flexible solution: With intimus SSD Granulator security levels of the particles and throughput can be varied by simply exchanging the screens.

Perfect for reliable and economical shredding of:

- **Electronic media** such as SSDs, USBs, memory cards as well as smartphones and tablets without battery.
- **Optical media** such as CDs, DVDs and Blu-Rays.
- **Magnetic media** such as floppy disks, smaller magnetic tapes and credit cards.



Operation via easy-to-understand pushbuttons.



88 liter collecting container with bin-full monitoring



Simple and uncomplicated screen change



Interchangeable screens for different security levels



Design

USP

- Designed for the highest security requirements
- Exchangeable screens enable different security levels depending on requirements
- A hydraulic lift helps to install and deinstall the screens easily
- Slim product design on castors requires little space and fits through all standard doors
- An Eaton PLC controls the machine and enables modification of the operating parameters
- Quality and durability – made in Germany

SECURITY LEVEL

ACCORDING TO DIN 66399 (ISO/IEC 21964)



Without screen

E-3 / F-1 / O-3 / T-4
Approx. 5.8 mm width

CPNI COMPLIANT



With 5 mm screen *

E-4 / F-2 / O-4 / T-5
Approx. 5 x 5 mm

CPNI & NSA COMPLIANT



With 3 mm screen *

E-5 / F-4 / O-6 / T-7
Approx. 2 x 2 mm

* Data carriers of the categories F, O, T may only be fed in mix with flash media.

FEEDING AND THROUGHPUT RATE

SSD / USB

Because there are many different SSD and USB designs on the market feeding speed and throughput rate depend on the weight of the data carriers.



FEEDING RATE SSD

THROUGHPUT SSD

	55 g	150 g	300 g	Units/h	Kg/h
no screen	1 SSD / 6 sec	1 SSD / 15 sec	1 SSD / 0.5 min	632 (55 g) – 232 (150 g) – 116 (300 g)	35
5 mm screen	1 SSD / 0.5 min	1 SSD / 1.4 min	1 SSD / 2.9 min	115 (55 g) – 42 (150 g) – 21 (300 g)	6.4
3 mm screen	1 SSD / 1.2 min	1 SSD / 3.25 min	1 SSD / 6.6 min	56 (55 g) – 21 (150 g) – 10 (300 g)	3.1



FEEDING RATE USB

THROUGHPUT USB

	5 g	15 g	Units/h	Kg/h
no screen	2 USBs / 1 sec	1 USB / 1.5 sec	2,320 (15 g) – 6,960 (5 g)	35
5 mm screen	1 USB / 3 sec	1 USB / 9 sec	425 (15 g) – 1,275 (5 g)	6.4
3 mm screen	1 USB / 6 sec 1 USB with clip / 9 sec	1 USB / 26 sec 1 USB with clip / 28 sec	200 / 140 with clip (15 g) – 600 / 420 with clip (5 g)	3 – 2.1 with clip



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PRODUCT INFORMATION



35 kg / h



88 liters



70 dB(A)



400 V / 50 Hz

Specifications

Security level DIN 66399 (ISO/IEC 21964)	w/o screen: E-3 / F-1 / O-3 / T-4 5 mm screen: E-4 / F-2 / O-4 / T-5 3 mm screen: E-5 / F-4 / O-6 / T-7
Particle size	w/o screen: 5.8 mm 5 mm screen: 5 x 5 mm 3 mm screen: 2 x 2 mm
Shredder material	w/o screen: USB-sticks, SD-cards, SIM-cards, consumer SSDs, CDs, DVDs, Blu-Rays, floppy disks, Smart-Cards, tape, Smartphones, PC & laptop boards with screen: USB-sticks, SD-cards, SIM-cards, SSDs, PCBs, Smartphones, PC & laptop boards (CDs etc. just as admixture)
Cutting speed	140 mm/s
Working width	139 x 40 mm
Weight	430 kg
Dimension W x D x H	116 x 76 x 126 cm

Specifications

Automatic reverse	✓
Stand-by mode	✓
Bin full sensor	✓
Hour meter	✓
Castors	✓
Safety features	safety switch / automatic stop when funnel open
Country of origin	Made in Germany
Warranty	12 months or 2,000 operating hours, wearing parts excluded



ANY QUESTIONS?

WE LOOK FORWARD TO HEARING FROM YOU.

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