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

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

With 3 mm screen *
E-5 / F-4 / O-6 / T-7
Approx. 3 x 3 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

	55 g	150 g	300 g
no screen	1 SSD / 6 sec	1 SSD / 15 sec	1 SSD / 0.5 min
5 mm screen	1 SSD / 0.5 min	1 SSD / 1.4 min	1 SSD / 2.9 min
3 mm screen	1 SSD / 1.2 min	1 SSD / 3.25 min	1 SSD / 6.6 min

THROUGHPUT SSD

	Units/h	Kg/h
	632 (55 g) – 232 (150 g) – 116 (300 g)	35
	115 (55 g) – 42 (150 g) – 21 (300 g)	6.4
	56 (55 g) – 21 (150 g) – 10 (300 g)	3.1

FEEDING RATE USB

	5 g	15 g
no screen	2 USBs / 1 sec	1 USB / 1.5 sec
5 mm screen	1 USB / 3 sec	1 USB / 9 sec
3 mm screen	1 USB / 6 sec 1 USB with clip / 9 sec	1 USB / 26 sec 1 USB with clip /28 sec

THROUGHPUT USB

	Units/h	Kg/h
	2,320 815 g) – 6,960 (5 g)	35
	425 (15 g) – 1,275 (5 g)	6.4
	200 / 140 with clip (15 g) – 600 / 420 with clip (5 g)	3 – 2.1 with clip

intimus SSD Granulator

PRODUCT INFORMATION

UP TO

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: 3 x 3 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.