



# 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<br>1 USB with clip / 9 sec | 1 USB / 26 sec<br>1 USB with clip / 28 sec | 200 / 140 with clip (15 g) –<br>600 / 420 with clip (5 g) | 3 – 2.1 with clip |



# intimus SSD Granulator

## PRODUCT INFORMATION



35 kg / h



88 liters



70 dB(A)



400 V / 50 Hz

### Specifications

|   |  |
|---|--|
| Security level<br>DIN 66399 (ISO/IEC 21964) | <p><b>w/o screen:</b> E-3 / F-1 / O-3 / T-4</p> <p><b>5 mm screen:</b> E-4 / F-2 / O-4 / T-5</p> <p><b>3 mm screen:</b> E-5 / F-4 / O-6 / T-7</p>  |
| Particle size                               | <p><b>w/o screen:</b> 5.8 mm</p> <p><b>5 mm screen:</b> 5 x 5 mm</p> <p><b>3 mm screen:</b> 2 x 2 mm</p>   |
| Shredder material                           | <p><b>w/o screen:</b> USB-sticks, SD-cards, SIM-cards, consumer SSDs, CDs, DVDs, Blu-Rays, floppy disks, Smart-Cards, tape, Smartphones, PC &amp; laptop boards</p> <p><b>with screen:</b> USB-sticks, SD-cards, SIM-cards, SSDs, PCBs, Smartphones, PC &amp; laptop boards (CDs etc. just as admixture)</p> |
| 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 | <input checked="" type="checkbox"/>                        |
| Stand-by mode     | <input checked="" type="checkbox"/>                        |
| Bin full sensor   | <input checked="" type="checkbox"/>                        |
| Hour meter        | <input checked="" type="checkbox"/>                        |
| Castors           | <input checked="" type="checkbox"/>                        |
| 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 |

**ADVANTAGE**  
BUSINESS EQUIPMENT

[WWW.ABE-Online.com](http://WWW.ABE-Online.com)  
TEL: 800-560-2242

**ANY QUESTIONS?**

**WE LOOK FORWARD TO HEARING FROM YOU.**