

Optical Media Disintegrator

Ultimate
balance
between
security
and proven
reliability

OMD

 **KUSTERS**
ENGINEERING



OMD

Presenting the OMD: a high volume optical media disintegrator from Kusters Engineering

The philosophy of each Kusters' system is based on a high degree of operational reliability, an outstanding norm in security, with an optimal degree of safety and environmental awareness.

The OMD is a stand-alone secure destruction solution for all your plastic based optical media devices such as: CD's, DVD's, USB sticks, ID & credit cards, mobile phone's, key- and videotape.



Product features

- NSA Certified
- Compact system
- Perfect for decentralized operations
- Safe and easy feeding
- Materials
- Environmental friendly
- Easy operation

this OMD has been evaluated and tested by the NSA and is certified for the destruction capacity of 2.675 CD's and/or DVD's per hour
small and easy-to-install system
moveable system
hand fed system
all plastic based optical media devices
recyclable granules
easy to operate

Technical specifications

- | | |
|---------------------------|--|
| • Input opening | 200 x 200 mm |
| • Mode of operation | manual feeding |
| • Granule size | < 4 mm, according to NSA/CSS Specification 04-02 for Optical Media Destruction Devices |
| • Granule discharge | DCS-10 (Dust Collection System) |
| • Disintegration capacity | up to 45 CD's/DVD's per minute or up to 2.675 CD's/DVD's per hour |
| • Noise level | less than 88 dB(A) |
| • Power supply | 3-phase, 400V, 50Hz, fuse 15A (slow blow) |
| • Power consumption | approx. 5,5 kW |
| • Dimensions | 1,8 x 1,8 x 2,5 m |
| • Weight | 400 kg |
| • Room conditions | 15 – 40 °C |



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