

HSM DuoShredder 5750 - 4.6 x 34 mm

HSM DuoShredder 5750

Two-stage, fully automatic document disposal system. Depending on the type of material, it can achieve an efficient throughput of up to 800 kg per hour. In combination with an HSM baling press, you can expand the HSM DuoShredder 5750 into a complete disposal system.

Technical data

| Order number: | 1678001 | Intake width: | 500 mm |
|-----------------------------|---------------------|--------------------|-----------------------------|
| Cutting type: | particle cut | Shredder material: | Paper, Staples and paper |
| Cutting size: | 4,6 x 34 mm | | clips, Credit card, Folders |
| Security level (DIN 66399): | E-3 F-1 O-3 P-4 T-4 | | |

Product information



Two-stage fully automated shredding system.



Stage 1: pre-shredding using a four-shaft system consisting of two intake shafts and two cutting shafts.



Stage 2: fine shredding using a two-shaft system.





Specially hardened solid steel cutting rollers

The induction-hardened solid steel cutting rollers are wear-resistant and guarantee durability.



Continuous operation

Powerful drive allows continuous operation.



Compression into boxes or waste bag

The shredded material which has been compressed into compact bales can be cleanly disposed of either in a box (HSM SP 4040 V) or a waste bag (HSM SP 4040 V, HSM SP 5080). These prevent particles from falling out and ensure clean handling.



Bale weight can be manually set

The bale weight is variable and depends on your requirement (HSM SP 5080, HSM SP 5088).



User safety through emergency off switch

It may be necessary to stop the machine immediately so we have equipped the device with an emergency off switch.



Dust extractor

The powerful and energy efficient dust extractor HSM DE 4-100 in dust classification M ensures an optimal extraction due to the high air flow volume, thereby reducing dust emissions (accessory).







*HSM Powerline SP 5080 / SP 5088



