

HSM Powerline SP 5080 - 6 x 40-53 mm



HSM Powerline SP 5080 shredder baler combination

This powerful combination of the FA 500.3 heavy duty document shredder and a counterplate baling press provides for data security in archives and compresses the shredded material into bales of between 40 and 80 kg.

Technical data

Order number:	2990209134	Intake width:	500 mm
EAN	4026631060264	Bale width x Bale height x Bale length:	570 x 490 x 800 mm
Cutting type:	particle cut	Bale weight:	80 kg
Security level (DIN 66399):	E-2 O-2 P-3 T-3	Width x Depth x Height:	1267 x 2474 x 1792 mm
Cutting capacity in sheets 80g/m²:	300 - 350	Weight:	1350 kg
Pressing power:	80 kN	Shredder material:	Paper, Staples and paper clips, Credit card, CD/DVD, Folders, USB sticks, Crumpled paper, Floppy disk, Computer listings
Driving power:	11,5 kW		
Voltage / Frequency:	400 V / 50 Hz		

Product information



The material feeding is convenient and takes place via the non-slip conveyor belt.



We have integrated an automatic oiler into the device which will ensure it runs smoothly, giving you a consistently high cutting capacity and quality.



The combination can be commissioned very easily using Plug-and-Play. The conveyor belt-shredder can therefore be combined with a press at any time.

HSM®



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

