



HSM VK 5512

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- For professional disposal or larger industrial applications - with high throughput rates, e.g. processing industry, disposal companies, PET bottles / UBC disposal, department stores, document shredding facilities, printing and paper industry
- Suitable for applications with a throughput rate up to approx. 435 m³ / hour
- Versatile solution also for materials with bulk weights higher 60 kg / m³
- Particularly suitable for compression of cardboard, foils, DSD goods, PET bottles / UBC and much more on request
- For continuous loading
- 5-fold strapping for optimised bale result
- Optimised bale dimensions and bale weights for efficient truck loading
- Large loading aperture, quick mode of operation
- Control of compression cycle via light barriers
- High compression and bale weights
- Approved system solution and technology
- Available as an option with frequency-regulated drive – saves 40% of the energy used by standard drives

Product type description	HSM VK 5512	HSM VK 5512
Pressing power	560 kN	560 kN
Specific pressing power	67.9 N/cm ²	67.9 N/cm ²
Loading aperture width	990 mm	990 mm
Press chamber width	1100 mm	1100 mm
Bale length	600 - 1200 mm	600 - 1200 mm
Bale width	1100 mm	1100 mm
Bale height	750 mm	750 mm
Bale weight (max.)	300 - 550 kg	300 - 550 kg
Number of strappings	5	5
Cycle time in idle operation	15.9 s	11 s
Driving power	30 kW	45 kW
Voltage	400 V	400 V
Frequency	50 Hz	50 Hz
Width	3960 mm	3960 mm
Height	3000 mm	3000 mm
Weight	16500 kg	16500 kg

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Press chamber width	1100 mm
Bale length	600 - 1200 mm
Bale width	1100 mm
Bale height	750 mm
Bale weight (max.)	300 - 550 kg
Number of strappings	5
Cycle time in idle operation	8.5 s
Driving power	55 kW
Voltage	400 V
Frequency	50 Hz
Width	3960 mm
Height	3000 mm
Weight	16500 kg