



HSM VK 4812 P

Channel baling press HSM VK 4812 P

For industrial applications with small material loads - Troughput up to approx. 204 m³/h

Technical data

Order number:	6450001	Loading aperture width x Loading aperture length:	1020 x 1250 mm
Pressing power:	480 kN	Bale width x Bale height x Bale length:	1100 x 750 x 600-1200 mm
Specific pressing power:	58,2 N/cm²	Length x Width x Height:	6661 x 3994 x 2583 mm
Driving power:	22 kW	Weight:	10 t
Voltage / Frequency:	400 V / 50 Hz	Type of consumables:	Wire
Cycle time when idling vacío:	18,2 s	Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, PET
Volume throughput in idle operation (theor.):	204 m³/h		
Volume throughput at 50kg/m³ (theor.):	10.2 t/h		

Product information



Particularly suitable for compression of PET bottles



Versatile solution for materials up to approx. 60 kg /m³ bulk weight



Very low space requirement thanks to compact and sturdy design



System solution

Integration into automated industrial production processes.



Continuous loading

Suitable for continuous loading with conveyor belt, air feeding or similar.



Optimized pressing

High bale density and high bale weights.



Automatic operation

Control of the pressing process via light barrier.



Operating side

Can be fully integrated into existing workflows and processes. Operating side can be selected.



Variety of uses

Suitable for almost all requirements. Contact us if you have other materials or applications. We will find you a suitable solution.

