



HSM VK 4812

Channel baling press HSM VK 4812

For industrial applications with small material loads - Troughput up to approx. 332 m³/h

Technical data

Order number:	6649002	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/cm ²	Length x Width x Height:	7530 x 3742 x 2400 mm
Driving power:	30 kW	Weight:	10 t
Voltage / Frequency:	400 V / 50 Hz	Type of consumables:	Wire
Cycle time when idling:	11,2 s	Press material:	Punch waste/residue, Plastic film, Mixed paper, Cardboard
Volume throughput in idle operation (theor.):	332 m ³ /h		
Volume throughput at 50kg/m ³ (theor.):	16.6 t/h		

Product information



Particularly suitable for
compression of cardboard and
plastic film

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

With large loading aperture and
higher pressing power

HSM®



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.

