



HSM VK 5012



Channel baling press HSM VK 5012

For professional disposal management or larger industrial applications – with high throughput rates up to approx. 442 m³/h

Technical data

Order number:	6451003	Loading aperture width x Loading aperture length:	1020 x 1250 mm
Pressing power:	500 kN	Bale width x Bale height x Bale length:	1100 x 750 x 600-1200 mm
Specific pressing power:	60,6 N/cm²	Length x Width x Height:	8861 x 3994 x 3000 mm
Driving power:	45 kW	Weight:	15 t
Voltage / Frequency:	400 V / 50 Hz	Type of consumables:	Wire
Cycle time when idling vacío:	8,4 s	Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Big Bags, HDPE / LDPE hollow containers & plastic bottles
Volume throughput in idle operation (theor.):	442 m³/h		
Volume throughput at 50kg/m³ (theor.):	22.1 t/h		

Product information



Solid steel construction with highly wear resistant steel parts inside the press chamber and press channel



Optimally adjusted software for different materials guarantees high bale quality even when material is frequently changed



Especially large loading aperture for bulky materials





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.

