



HSM VK 8818

Channel baling press HSM VK 8818

For professional disposal management or larger industrial applications with high throughput rates - Throughput up to approx. 643 m³/h

Technical data

Order number:	6429004	Loading aperture width x Loading aperture length:	970 x 1800 mm
Pressing power:	880 kN	Bale width x Bale height x Bale length:	1100 x 750 x 600-2000 mm
Specific pressing power:	106,7 N/cm ²	Length x Width x Height:	12272 x 4159 x 3270 mm
Driving power:	75 kW	Weight:	33 t
Voltage / Frequency:	400 V / 50 Hz	Type of consumables:	Wire
Cycle time when idling vacío:	12,8 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.):	418 m ³ /h		
Volume throughput at 50kg/m³ (theor.):	20.9 t/h		

Product information



Solid steel construction with extremely wear-resistant, replaceable steel



Gimballed press cylinder system - Reduced wear on the pressing cylinder and press ram guides



Available as an option suitable for residual waste (with wear-resistant steel)



Automatic operation

Control of the pressing process via light barrier. Suitable for continuous loading with conveyor belt, air feeding or similar.



Energy efficient

Available as an option with frequency-regulated drive – saves 40 % of the energy used by standard drives.



Optimized transport economy

Optimised bale dimensions and bale weights for efficient truck loading.



Materials

Suitable for cardboard, plastic film and compressing DSD goods, UBC as well as PET bottles (other materials on request).



Bulk weight up to approx. 60 kg/m³

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



Strapping

Fully automatic 5-fold strapping for optimal bale result also with expansive materials.

