

HSM VK 5016

Channel baling press HSM VK 5016

For professional disposal management or larger industrial applications – with high throughput rates up to approx. 485 m³/h

Technical data

Order number: Pressing power:	6462003 500 kN	Loading aperture width x Loading aperture length:	1020 x 1600 mm
Specific pressing power: Voltage / Frequency:	60,6 N/cm² 400 V / 50 Hz	Bale width x Bale height x Bale length:	1100 x 750 x 600-1800 mm
Cycle time when idling vacío:	9,8 s	Length x Width x Height: Weight:	9682 x 3994 x 3000 mm 20 t
Volume throughput in idle operation (theor.):	485 m³/h	Type of consumables:	Wire
Volume throughput at 50kg/m³ (theor.):	24.25 t/h	Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Big Bags, HDPE / LDPE hollow containers & plastic

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



bottles

With large loading aperture for optimised feeding methods (1600 mm length)





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 frequencyregulated 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. 50 kg/m³ Versatile solution for materials up to approx. 50 kg/m³ bulk weight.



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



