

HSM VK 5016

Channel baling press HSM VK 5016

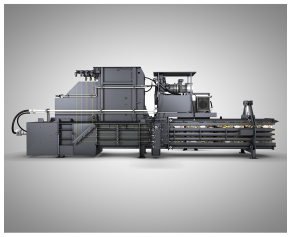
For professional disposal management or larger industrial applications – with high throughput rates up to approx. 485 m³/h

Technical data

Order number:	6452003
Pressing power:	500 kN
Specific pressing power:	60,6 N/cm²
Voltage / Frequency:	400 V / 50 Hz
Cycle time when idling vacío:	9,8 s
Volume throughput in idle operation (theor.):	485 m³/h
Volume throughput at 50kg/m³ (theor.):	24.25 t/h

Loading aperture width x Loading aperture length:	1020 x 1600 mm
Bale width x Bale height x Bale length:	1100 x 750 x 600-1200 mm
Length x Width x Height:	9682 x 3994 x 3000 mm
Weight:	20 t
Type of consumables:	Wire
Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Big Bags, HDPE / LDPE hollow containers & plastic bottles

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



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 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. 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.

Made in Germany

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