

VK 12018



Channel baling press HSM VK 12018

For professional disposal management or larger industrial applications with high throughput rates - Throughput up to approx. 29,588 ft³/h

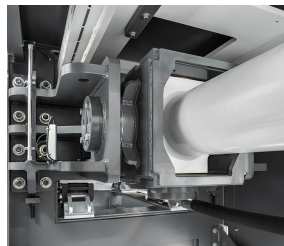
Technical data

Order number:	6436009	Loading aperture width x Loading aperture length:	38.19" x 70.87"
Pressing power:	122 t	Bale width x Bale height x Bale length:	43.31" x 43.31" x 23.62 - 78.74"
Specific pressing power:	143,8 psi	Bale weight:	2425 lb
Driving power:	100.6 + 100.6 HP	Length x Width x Height:	488.7" x 163.74" x 142.6"
Voltage / Frequency:	480 V / 60 Hz	Weight:	79364.12 lb
Cycle time when idling vacío:	9,4 s	Type of consumables:	Wire
Volume throughput in idle operation (theor.):	29588 cft/h	Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Big Bags, HDPE / LDPE hollow containers & plastic bottles
Volume throughput at 84 lb/yd³ (theor.):	41.85 t		

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 with cross strapping



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.

