



## HSM VK 6215

### Channel baling press HSM VK 6215

For professional disposal management or larger industrial applications with high throughput rates - Throughput up to approx. 540 m<sup>3</sup>/h

#### Technical data

<b>Order number:</b>	6443005	<b>Loading aperture width x Loading aperture length:</b>	970 x 1500 mm
<b>Pressing power:</b>	620 kN	<b>Bale width x Bale height x Bale length:</b>	1100 x 750 x 600-2000 mm
<b>Specific pressing power:</b>	75,2 N/cm <sup>2</sup>	<b>Length x Width x Height:</b>	10578 x 4159 x 3260 mm
<b>Driving power:</b>	55 kW frequency-controlled	<b>Weight:</b>	24 t
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Type of consumables:</b>	Wire
<b>Cycle time when idling:</b>	8,3 s	<b>Press material:</b>	HDPE / LDPE hollow containers & plastic bottles, Big Bags, Punch waste/residue, Cardboard, Mixed paper, Plastic film
<b>Volume throughput in idle operation (theor.):</b>	540 m <sup>3</sup> /h		
<b>Volume throughput at 50kg/m<sup>3</sup> (theor.):</b>	27.0 t/h		

#### Product information



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



Solid press carriage guidance with easy maintenance access



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



### 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/m<sup>3</sup>

Versatile solution for materials up to approx. 60 kg/m<sup>3</sup> bulk weight.



### Strapping

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