



## HSM VK 4812

### Channel baling press HSM VK 4812

For industrial applications with small material loads - Troughput up to approx. 332 m<sup>3</sup>/h

#### Technical data

<b>Order number:</b>	6649002	<b>Loading aperture width x Loading aperture length:</b>	1020 x 1250 mm
<b>Pressing power:</b>	480 kN	<b>Bale width x Bale height x Bale length:</b>	1100 x 750 x 600-1200 mm
<b>Specific pressing power:</b>	58,2 N/cm <sup>2</sup>	<b>Length x Width x Height:</b>	7530 x 3742 x 2400 mm
<b>Driving power:</b>	30 kW	<b>Weight:</b>	10 t
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Type of consumables:</b>	Wire
<b>Cycle time when idling vac�o:</b>	11,2 s	<b>Press material:</b>	Plastic film, Mixed paper, Cardboard, Punch waste/residue
<b>Volume throughput in idle operation (theor.):</b>	332 m <sup>3</sup> /h		
<b>Volume throughput at 50kg/m<sup>3</sup> (theor.):</b>	16.6 t/h		

#### Product information



Particularly suitable for compression of cardboard and plastic film



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



With large loading aperture and higher pressing power



### System solution

Integration into automated industrial production processes.



### Continuous loading

Suitable for continuous loading with conveyor belt, air feeding or similar.



### Optimized pressing

High bale density and high bale weights.



### Automatic operation

Control of the pressing process via light barrier.



### Operating side

Can be fully integrated into existing workflows and processes. Operating side can be selected.



### Variety of uses

Suitable for almost all requirements. Contact us if you have other materials or applications. We will find you a suitable solution.

