

# **HSM VK 4012**

## **Channel baling press HSM VK 4012**

For industrial applications with special requirements - Throughput up to approx.  $239 \text{ m}^3/\text{h}$ 

## **Technical data**

Order number:	6406001	Loading aperture width x Loading aperture length:	820 x 1250 mm
Pressing power:	450 kN		
Specific pressing power:	69,4 N/cm <sup>2</sup>	Bale width x Bale height	900 x 720 x 600-1200 mm
Driving power:	22 kW	x Bale length:	
Voltage / Frequency:	400 V / 50 Hz	Length x Width x Height:	7043 x 3163 x 2350 mm
Cycle time when idling	12,2 s	Weight:	7 t
vacío:		Type of consumables:	Wire
Volume throughput in idle operation (theor.):	239 m³/h	Press material:	Plastic film, Mixed paper, Cardboard
Volume throughput at 50kg/m³ (theor.):	11.95 t/h		

## **Product information**





Particularly suitable for compression of cardboard and plastic film



Versatile solution for materials up to approx. 40 kg /m³ bulk weight



Very low space requirement thanks to compact and sturdy design





**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.



