

# **HSM VK 4212**

## **Channel baling press HSM VK 4212**

For industrial applications with small material loads - Troughput up to approx.  $251 \text{ m}^3\text{/h}$ 

#### **Technical data**

Order number:	6647002	Loading aperture width x Loading aperture length:	620 x 1140 mm
Pressing power:	420 kN		
Specific pressing power:	75 N/cm²	Bale width x Bale height x Bale length:	700 x 800 x 600-1200 mm
Driving power:	30 kW		
Voltage / Frequency:	400 V / 50 Hz	Length x Width x Height:	7378 x 2882 x 2030 mm
Cycle time when idling vacío:	9,2 s	Weight:	6,3 t
		Type of consumables:	Wire
Volume throughput in idle operation (theor.):	251 m³/h	Press material:	Plastic film, Mixed paper, Cardboard, Punch
Volume throughput at 50kg/m³ (theor.):	12.55 t/h		waste/residue

## **Product information**



Suitable for compressing paper, cardboard, shredded material and plastic film



Versatile solution for materials up to approx. 60 kg/m³ bulk weight



With large loading aperture for optimised feeding methods (1140 mm length)





**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.



