



# HSM VK 3008

## Channel baling press HSM VK 3008

For industrial applications with small material loads - Troughput up to approx. 197 m³/h

### Technical data

|  |               |  |                                      |
|--|---------------|--|--------------------------------------|
| <b>Order number:</b>                                 | 6644001       | <b>Loading aperture width x Loading aperture length:</b> | 620 x 800 mm                         |
| <b>Pressing power:</b>                               | 310 kN        | <b>Bale width x Bale height x Bale length:</b>           | 700 x 800 x 600-1200 mm              |
| <b>Specific pressing power:</b>                      | 55,4 N/cm²    | <b>Length x Width x Height:</b>                          | 6498 x 2951 x 2030 mm                |
| <b>Driving power:</b>                                | 22 kW         | <b>Weight:</b>   | 6,3 t                                |
| <b>Voltage / Frequency:</b>                          | 400 V / 50 Hz | <b>Type of consumables:</b>                              | Wire                                 |
| <b>Cycle time when idling vacío:</b>                 | 8,2 s         | <b>Press material:</b>                                   | Plastic film, Mixed paper, Cardboard |
| <b>Volume throughput in idle operation (theor.):</b> | 197 m³/h      |  |                                      |
| <b>Volume throughput at 50kg/m³ (theor.):</b>        | 9.85 t/h      |  |                                      |

### Product information



Particularly suitable for compression of paper, cardboard and plastic film



Versatile solution for materials up to approx. 50 kg /m³ bulk weight



Fast cycle times, 800 mm loading aperture





### 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.

