



## ***HSM VK 8818 / VK 8818R***

## HSM VK 8818 / VK 8818R

- For professional disposal management or major industrial applications, e.g. processing industry, disposal companies, PET bottles / UBC disposal, department stores, document shredding facilities, printing and paper industry
- Suitable for applications with a throughput up to approx. 649 m<sup>3</sup> / hour
- High pressing power
- 5-fold strapping for optimal bale result with expansive materials
- Loading aperture 1000 x 1800 mm suitable for bulky material
- Versatile solution also for materials with bulk weights higher 60 kg / m<sup>3</sup>
- Optimised bale dimensions and bale weights for efficient truck loading
- VK 8818 R suitable for residual waste (with Hardox steel)
- Versatile use, tried and tested many times
- Suitable for most varied materials, e.g. cardboard, paper and foils, DSD goods, sorted residual waste and substitute fuels
- Large loading apertures, fast mode of operation
- Very sturdy construction
- Control of compression cycle via light barriers
- For continuous operation with all standard conveyor and feeding facilities
- Approved system solution and technology

| Product type description     | HSM VK 8818 / VK 8818R  | HSM VK 8818 / VK 8818R  |
|------------------------------|-------------------------|-------------------------|
| Pressing power               | 880 kN                  | 880 kN                  |
| Specific pressing power      | 106.7 N/cm <sup>2</sup> | 106.7 N/cm <sup>2</sup> |
| Loading aperture width       | 990 mm                  | 990 mm                  |
| Press chamber width          | 1100 mm                 | 1100 mm                 |
| Bale length                  | 600 - 1200 mm           | 600 - 1200 mm           |
| Bale width                   | 1100 mm                 | 1100 mm                 |
| Bale height                  | 750 mm                  | 750 mm                  |
| Bale weight (max.)           | 500 - 700 kg            | 500 - 700 kg            |
| Number of strappings         | 5                       | 5                       |
| Cycle time in idle operation | 12.6 s                  | 8.2 s                   |
| Driving power                | 90 kW                   | 90+45 kW                |
| Voltage                      | 400 V                   | 400 V                   |
| Frequency                    | 50 Hz                   | 50 Hz                   |
| Width                        | 3870 mm                 | 3870 mm                 |
| Height                       | 3700 mm                 | 3700 mm                 |
| Weight                       | 30000 kg                | 30000 kg                |

HSM GmbH + Co. KG  
 Austraße 1 - 9  
 88699 Frickingen  
 www.hsm.eu

Tel. +49 (0) 75 54 / 2100-0  
 Fax +49 (0) 75 54 / 2100-160  
 info@hsm.eu  
 www.securio.com  
 www.v-press.com

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