HSM VK 6015

Kanalballenpresse HSM VK 6015

Für Industrieanwendungen mit speziellen Anforderungen - Durchsatz bis ca. 291 m³/h
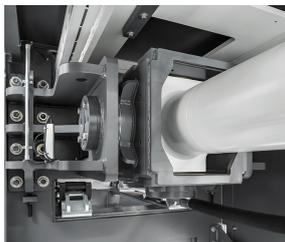
Technical data

Order number:	6442005	**Loading aperture width x Loading aperture length:**	620 x 1500 mm
Pressing power:	720 kN		
Specific pressing power:	128 N/cm²	**Bale width x Bale height x Bale length:**	750 x 750 x 600-2000 mm
Driving power:	55 kW frequency-controlled	**Length x Width x Height:**	10683 x 3664 x 3260 mm
Voltage / Frequency:	400 V / 50 Hz	**Weight:**	20 t
Cycle time when idling vacío:	10,4 s	**Type of consumables:**	Wire
Volume throughput in idle operation (theor.):	291 m³/h	**Press material:**	PET bottles, aluminium beverage cans, soft packaging, Plastic film, Mixed paper, Cardboard, Punch waste/residue, Big Bags, HDPE / LDPE hollow containers & plastic bottles, PET beverage and aluminium cans, soft packaging, PET
Volume throughput at 50kg/m³ (theor.):	14.55 t/h		

Product information

Very high specific pressure for high compaction - High shearing force

Gimballed press cylinder system - Reduced wear on the pressing cylinder and press ram guides

Solid press carriage guidance with easy maintenance access

HSM®

Automatic operation

Control of the pressing process via light barrier.

Energy efficient

Available as an option with frequency-regulated drive – saves 40 % of the energy used by standard drives.

Optimized transport economy

Optimised bale dimensions and bale weights for efficient truck loading.

Materials

Particularly suitable for compression of paper, cardboard, plastic film and production remains, e.g. trimmings from a variety of materials.

Bulk weight up to approx. 60 kg/m³

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

Continuous loading

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

Made in Germany

energy efficient

reliabile

HSM®