



## HSM PF 600

### HSM PET PF 600-4 PET-Perforator

The high-performance HSM perforators perforate PET bottles prior to being compressed. In the compression that follows, this pre-processing of the material ensures optimum compact bales. The perforators HSM PET PF 600-4 and PF 1200-4 have very high throughput capacities with excellent price/performance ratios and complete the HSM range of disposal systems.

### Technical data

<b>Order number:</b>	1776000	<b>Throughput (1l bottle/h):</b>	37500
<b>Driving power:</b>	6 kW	<b>Width x Depth x Height:</b>	990 x 1200 x 500 mm
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Press material:</b>	PET bottles, aluminium beverage cans, soft packaging, PET beverage and aluminium cans, soft packaging, PET
<b>Working width:</b>	600 mm		

### Product information



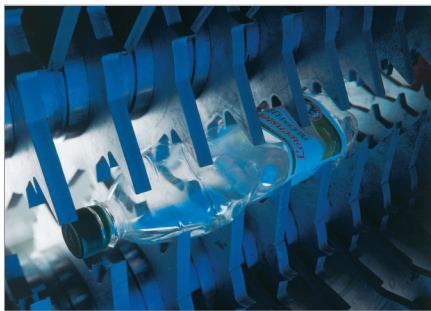
Perforation of empty and/or full plastic bottles (max. approx. 2.5 litre) is possible, with or without caps



Throughput per hour up to 37 500 PET bottles (1 litre)



Ideal as an option for the HSM VK- / AK channel baling presses or alternatively as an independent system



#### **Durable and robust**

Sturdy cutting unit – will handle the occasional glass bottle.



#### **Sturdy design**

Very low space requirement thanks to compact and sturdy design.



#### **System solution**

Perforator may be mounted in a loading chute, moved manually or automatically / hydraulically to allow compression of alternative materials which do not need perforation.



#### **Optimized compaction**

Perforation of the plastic bottles achieves optimum compression for reduced transport and storage costs.



#### **Loading**

Applicable for all systems using underframe and hopper with conveyor-belt, also possible for retrofitting to existing systems.

