

# HSM CP 4988



## Crusher-Baler-Combination HSM CP 4988

This efficient PET recycling system reduces the volume of empty PET bottles by up to 90 % in one cycle and produces compact raw material bales.

### Technical data

<b>Order number:</b>	6577144	<b>Loading aperture width x Loading aperture length:</b>	413 x 426 mm
<b>EAN</b>	4026631070584	<b>Bale width x Bale height x Bale length:</b>	500 x 500 x 600-1200 mm
<b>Pressing power:</b>	100 kN	<b>Bale weight:</b>	100 kg
<b>Specific pressing power:</b>	44 N/cm <sup>2</sup>	<b>Method of loading:</b>	manual
<b>Driving power:</b>	6,2 kW	<b>Length x Width x Height:</b>	3826 x 990 x 1800 mm
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Weight:</b>	1150 kg
<b>Working width:</b>	490 mm	<b>Type of consumables:</b>	Strapping tape
<b>Loading height:</b>	1510 mm	<b>Press material:</b>	PET beverage and aluminium cans, soft packaging, PET
<b>Throughput (1l bottle/h):</b>	4000		

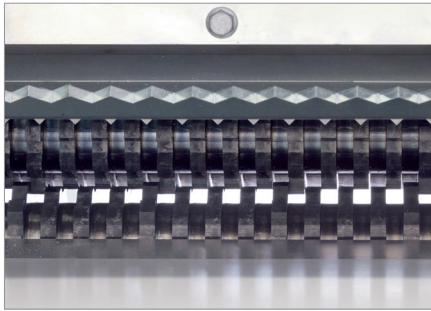
### Product information



Efficient PET recycling system to reduce the volume of empty PET bottles by up to 90 % and produce compact raw material bales

Throughput per hour up to 4000 PET bottles (1 litre)

Manual and automatic filling possible



### Durable and robust

Crusher rollers made of specially hardened and ground steel, completely resistant to wear and very strong, for a long service life.



### Sturdy design

Very low space requirement thanks to compact and sturdy design.



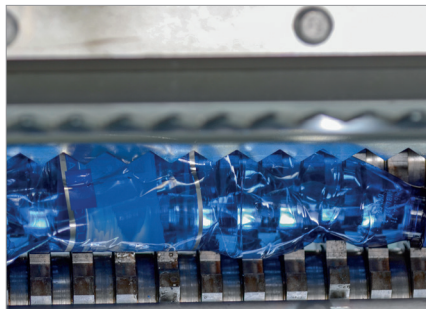
### Strapping

Manual, 3-fold strapping with continuous polyester strap – bale weight up to 100 kg.



### Automatic control

Automatic photoelectric control of the pressing process - display to indicate "bale ready".



### Dosing shaft

A dosing shaft with integrated blades ensures that the plastic bottles and cans are fed reliably.



### Scraper system

A scraper system removes the compressed plastic bottles and cans from the crusher rollers to prevent blockages and downtime while clearing.

