

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

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

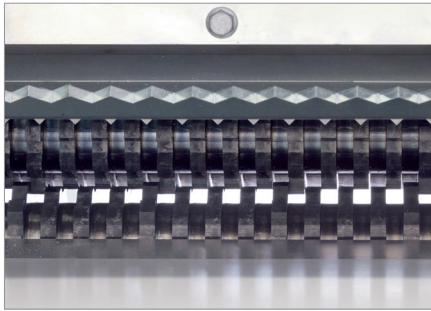
Product information



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.



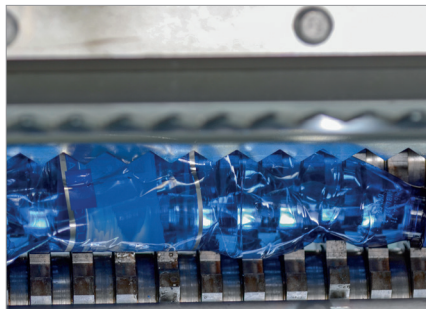
Strapping

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.

