

HSM Perforators
Perforator PF 600-4,
Perforator PF 1200-4

HSM Perforator PF 600-4 / PF 1200-4

Packs a Powerful Punch!

HSM perforators powerfully perforate plastic bottles before compaction thus creating an optimum compact bale. The perforators PF 600-4 and PF 1200-4 with very high throughput capacities and excellent price/performance ratios complete the HSM range of disposal systems.

Technical features:

- Perforation of empty and/or full plastic bottles (max. approx. 2.5 l) is possible, with or without caps
- Perforation of the plastic bottles achieves optimum compression for reduced transport and storage costs
- Vertical loading provides several feeding options
- Sturdy cutting unit - will handle the occasional glass bottle
- Ideal as an option for the HSM VK- / AK channel baling presses or alternatively as an independent system
- Perforator may be mounted in loading chute, moved manually or automatically / hydraulically to allow compression of alternative materials which do not need perforation
- Applicable for all systems using underframe and hopper with conveyor-belt, also possible for retrofitting to existing systems



The HSM perforator is ideal for multi-purpose applications ...



... and several methods of loading.



High volume plastic bottles transferred ...



... into compact easily handled bales.



Sturdy rollers made of specially hardened steel.



The special shape of the rollers - with large and small grippers - ensures reliable feeding of varying bottle sizes.

Model	HSM Perforator PF 600-4	HSM Perforator PF 1200-4
Working width in mm	600	1200
Hourly throughput in bottles (1 l)	37500	75000
Throughput capacity in m ³ /h (1 l)	50 - 60	100 - 120
Driving power in kW	2 x 3	2 x 4
Voltage/Frequency	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Dimensions of machine (W x D x H) in mm	900 x 1200 x 500	1560 x 1200 x 500
Machine weight in kg	670	950

Technical and design modifications reserved. All technical data and dimensions are approximate values, subject to production tolerance.