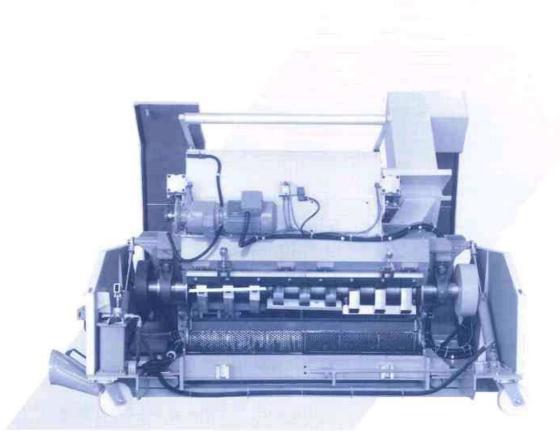


Special Granulators SML 16/... Series

With extra-wide rotor



Granulator SML 16/91

Application:

- in-line grinding of skeletal waste for thermoforming plants
- size reduction of skeletal rolls
- size reduction of sheet, edge trims and flat parts

The special granulators of the series SML 16/... are available in three model types. They feature an extremely low overall height and a working width of

650 - 1350 mm (25.6 - 53.2 inches).

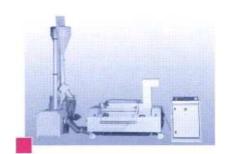
Advantageous constructional details:

- outboard rotor bearing:
 - no fines can get into the bearings and no grease into the material.
- chevron-shaped cross cutting geometry:
 - this knife configuration ensures low-noise size reduction with little power requirement and few fines in the material.
- preadjustable knives:

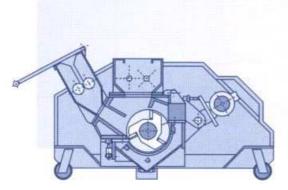
the knives are easy to replace with a minimum of down-time.

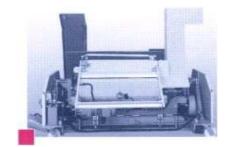
- totally enclosed soundproof construction with ease of accessibility.
- mobile, compact design, can be used as an under-the-press granulator.





In-line Application



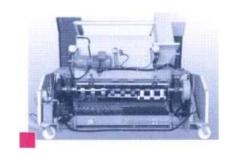


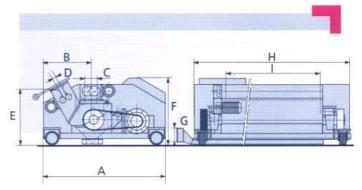
Two different series are available:

For in-line application

- with feed roll device for skeletal waste
- with paddle roll feeder to accept start-up with cups

The machine can be provided with side feed hopper to accept off-spec parts (see figure above).

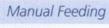


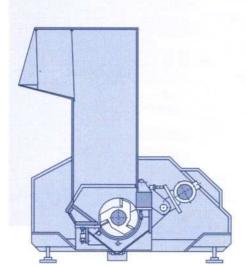


Herbold SML 16/...

Dimensions in mm / inches

Туре	Α	В	С	D	E	F	G	н	ı
SML 16/61								1450 57.1	
SML 16/91								1800 70.9	





Technical data:

Type SML	Rotor diameter	Working width	Drive	Feed opening
16/61	250 mm	650 mm	5,5 - 15 kW	600 x 700 mm
	9.85"	25.6"	7.3 - 20 hp	23.6" x 27.6"
16/91	250 mm	1000 mm	7,5 - 22 kW	600 x 1000 mm
	9.85"	39.4"	10 - 30 hp	23.6" x 39.4"
16/131	250 mm	1350 mm	11 - 30 kW	600 x 1400 mm
	9.85"	53.2"	15 - 40 hp	23.6" x 55.2"

Specifications are not binding and subject to change without notice.

For manual feeding:

large feeding section for rolls of skeletal waste up to a diameter of approx. 600 mm (23.6 inches).

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Our product range:

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- Pulverizing systems
- Shredders
- Plastcompactors
- Hammer mills
- Guillotines
- Complete washing systems