



## Packaging Material Shredders

PacMaster and PacMate convert cardboard cartons into large-volume pads suitable for packing even sensitive and heavy goods for transport.



### High Quality Packaging Material free of Charge

Any organisation that sends or receives packages is likely to be inundated with corrugated cardboard boxes. This packaging material is convenient and sturdy – but what happens after it reaches the end of its useful life?

The intimus® PacMaster and PacMate packaging material shredders provide for a unique type of corrugated recycling: they transform used corrugated cartons into valuable padding material and packaging filler. The resulting stuffing materials ensure reliable protection during shipping – even for sensitive and heavy goods. These practical filler material shredders pay for themselves quickly at any organisation that receives and ships packages on a regular basis.



**Space-filling material on demand.** The patented unique cutting system transforms cartons into bulky, impact-absorbing packing material. Depending upon how flexible you want your packing material to be, up to 3 layers of cardboard can be processed simultaneously.



### Where dust is a factor.

Dust particles created by the process are eliminated inside the machine by a special system of scrapers and deflectors.

**Optional:** A retro-fit kit permits the connection of a commercially available industrial vacuum cleaner.

**PacMaster XL** – up to 10m<sup>3</sup> of free packaging material per hour. The special design of PacMaster XL enables fast and efficient work with one or two operators: first cardboard is cut to size and transported to the intermediate table. From there they run through the cutting mechanism that transforms them depending on the application into flat mats (for wrapping of goods) or into bulky mats (for stuffing of boxes). Alternatively, cardboard can be cut to the required width and converted to stuffing mats simultaneously on the mat shredder.



### \*VS / Vario-Speed – Electronically controlled power demand.

Vario-Speed automatically adjusts the operating speed to the current machine workload.

**Thin cardboard:** The operating speed can be increased by up to 50%.

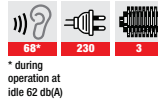
**Thick cardboard:** The speed is decreased to provide more power.

Technical changes and colour variances reserved. Issued 02/2015



Packaging Material Shredder / Desktop model  
**intimus PacMate**

- Compact table top solution
- Shreds old and obsolete cardboard to robust packaging material
- Manual ON-/OFF control
- Sheet metal housing with handles



W/D/H 53 x 30 x 38 cm

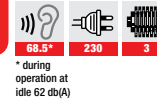
Model	Pad grid	Shredding capacity		Cutter feed width	Cutter feed height	Cutting speed
	mm	Cartons*	m <sup>3</sup> / h**	mm	mm	m/s
PacMate	3.8 x 112	1	1.2	400	10	0.13

\* 4 mm, single-wall corrugated, max. quality 1.2 C  
\*\* pre-processed material



Packaging Material Shredder / with Vario-Speed  
**intimus PacMaster VS**

- This model is available with Vario-Speed (VS). This drive concept optimizes the working speed depending on the shred load. Thanks to this feature it can be operated on a 230V socket outlet.
- For Product Features see Model PacMaster S



W/D/H 69 x 47 x 95 cm

Model	Pad grid	Shredding capacity		Cutter feed width	Cutter feed height	Cutting speed
	mm	Cartons	m <sup>3</sup> / h**	mm	mm	m/s
PacMaster	4 x 110	3 layers	7-11	425	15	0.09-0.29

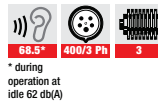
\*\* pre-processed material

Optional Equipment	Art. No.
Rebuild-Kit for Dust Extractor	890 88
Dust Extractor	882 01
Hose, Ø 50 mm, length 4 m	883 74



Packaging Material Shredder  
**intimus PacMaster S**

- Shreds old and obsolete cardboard to robust packaging material
- Well designed controls: lockable power switch is also an emergency stop switch.
- Single pass operation
- Lockable master switch
- Size guide on the work surface to ensure accurate cutting of the cardboard to customise the stuffing mats to required format
- Extremely robust steel plate housing for heavy duty use at the packing station



W/D/H 69 x 47 x 95 cm

Model	Pad grid	Shredding capacity		Cutter feed width	Cutter feed height	Cutting speed
	mm	Cartons	m <sup>3</sup> / h**	mm	mm	m/s
PacMaster S	4 x 110	2-3 layers	5-7	425	15	0.18

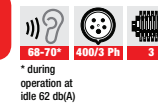
\*\* pre-processed material

Optional Equipment	Art. No.
Rebuild-Kit for Dust Extractor	890 88
Dust Extractor	882 01
Hose, Ø 50 mm, length 4 m	883 74



Packaging Material Shredder  
**intimus PacMaster XL**

- Separate Cutter for precise cutting of large format cardboard
- Special layout enables fast and efficient work with large volumes
- Integrated table between pre-cutter and cardboard shredder
- Manual ON-/OFF switch



W/D/H 300 x 140 x 110 cm

Model	Pad grid	Shredding capacity		Working width	Cutter feed width and pre-cutter	Cutter feed height	Cutting speed pre-cutter / cutter
	mm	Cartons	m <sup>3</sup> / h**	mm	mm	mm	m/s
PacMaster	4 x 40	3 layers	7-10	up to 420	∞	20	0.18-0.27

\*\* pre-processed material

Optional Equipment	Art. No.
Dust Extractor	307 21