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Packaging Material Shredders PacMaster S / PacMaster VS





Model PacMaster S: There is a rotary switch to turn the machine on and off and into reverse.

Model PacMaster VS: The machine is started and stopped via a soft-touch keypad. If required, the reverse function is activated and the working speed is controlled manually.



Single operation

Cardboard boxes can be cut to the required size and any stapled or untidy edges removed with the integral preliminary cutter.

This prevents staples from ending up in the packing material.



Stuffing mats made to measure

There is a size guide on the work surface to ensure accurate cutting of the cardboard to customize the stuffing mats to your parcels.



Void fill 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.

*VS / Vario-Speed – the electronically controlled drive for maximum power from the single phase socket:

Vario-Speed flexibly adjusts the working speed to the current use of the machine.

Low load with thin cardboard:

The working speed can be increased by up to 50%.

High load with thick cardboard:

To provide high output, the cutting speed is reduced as much as necessary.

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Efficient, thermally protected drive motor and robust drive

Optimum cutting results thanks to robust, low-wear cutting shafts made of galvanized special steel

Working width: 425 mm; suitable for the most common padding formats

Professional solution

- Parallel operation of padding cutter and edge trimming
- Feed slot opens wide for quick and easy feeding of cardboard
- Extremely robust steel plate housing for heavy duty use at the packing station
- Easy to move on large, industrial quality rollers
- Easy to control when moving thanks to 2 guide rollers
- Cable outlet outside of the feed and removal area for easy, safe operation

Optimum handling

- Precise cutting of padding thanks to tape measure in inlet area
- Filling of the padding and cutting off of excess material in one work step
- Free access on three sides for convenient feed, shredding and removal of the material

Standard safety equipment

- Lockable masterswitch
- Safe standing position at the workplace thanks to locking casters
- Protected material feed and outlet area
- Motor protection via thermal sensor and overcurrent protection relay

Optional accessories

 Retrofit kit with integrated collection funnel and nozzle for connection of a dust extractor

Practical extension: dust extraction

Accumulating dust particles are already eliminated inside the machine by a system of scrapers and deflector plates. Thus both the padding and the environment remain more or less free of dust.

For heavy duty use, industrial vacuum cleaners can be connected by means of a retrofit kit.

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Packaging Material Shredders PacMaster S / PacMaster VS





Simple Operation

- PacMaster S: Clear, robust rotary switch for On / Off and reverse
- PacMaster VS: Clear soft-touch keypad for On / Off and reverse
- Lockable master switch to protect against unauthorized use



Trouble-free operation

- All machine functions controlled via contactor control
- Automatic adjustment of the cutting speed with the PacMaster VS (picture shows soft-touch keypad PacMaster VS)



LegiCentrel



Convenient material feed

- Feed slot opens wide for controlled, safe, fast loading
- Integrated tape measure for precise cutting of padding





Optimum all-round safety

- Safety devices on all important operating points to protect the operator and the machine
- CE-compliance certified by VDE





Transport Packaging

- Packed in a wooden crate
- Dimensions packed LxWxH 1,000 x 800 x 1,080 mm
- Weight with packaging 210 kg

Specifications		PacMaster S	PacMaster VS
Stuffing mat grid	mm	4x110	4x110
Cutting capacity Cutting Capacity	cartons	2-3 ply boxes	3 ply boxes
Cutting capacity	m³/h	5-7*	7-11*
Cuter feed width	mm	425	425
Preliminary cutter feed height	mm	15	15
Cutter feed height	mm	15	15
Cutting speed	approx. m/sec.	0.18	0.09 - 0.29
Noise level	approx. dB(A)	68.5**	68.5**
Power consumption / Supply	kW/V	3.9 / 400, 3 ph.	2.3-2.9 / 230,1 ph.
Dimensions W/D/H	mm	690 / 470 / 950	690 / 470 / 950
Weight	approx.kg	140	140

^{*} pre-processedmaterial

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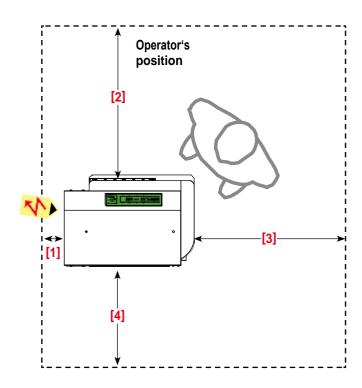
^{**} in operation - at idle 62 dB (A)

Installation Instructions

intimus PacMaster S / PacMaster VS

Scale 1:50





Dimensions	mm
[1] Length	470
[2] Height	950
[3] Inlet Height	815
[4] Width	690

Free spaces/Clearances			mm	
[1] min.	100	[3] min.	800	
[2] min.	800	[4] min.	500	



Position of the controls

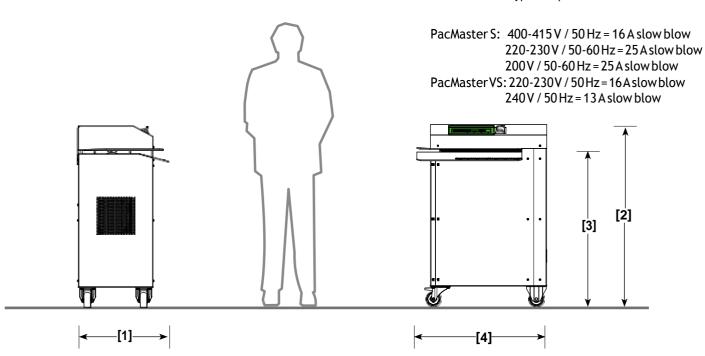


Electrical access 3 phases

- Cable supplied = 3.8 m
- PacMaster S: 400-415 V / 50 Hz equipped with plug CEKON CEE 16 A, 5-pin
- PacMaster VS: 230 V / 50 Hz equipped with safety plug, other plugs on request
- Other voltages on request

Required fusing by customer

- Circuit breaker with tripping characteristic C
- or fusegL/gG
 Classification type 1 as per IEC/EN 60947-4-1



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