

# Packaging Machines

Produce filling material easily, profitably and in an environmentally friendly way.







# Transform waste economically and sustainably in high quality packaging material

The packaging machines HSM ProfiPack C400 and P425 turn used cardboard into universal packaging material that meets the highest demands – in the blink of an eye. You can do without plastic and are independent. You can save yourself expensive filling material - no storage, no handling, no costs!



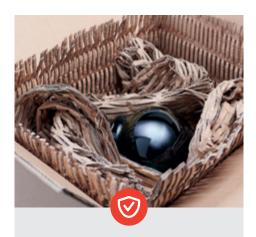
# Creating your own packaging material from cardboard is economical and ecological!



Used cardboard boxes are cut and padded in just one time-saving step.



The packaging material can be used wherever required – as padding mats, padded packaging or to fill up empty spaces.



Packing a wide variety of products is quick and easy. Objects are optimally protected!

## The HSM ProfiPack advantages at a glance

- Solid, robust and proven construction
- Easy commissioning, intuitive operation
- · Fast production of filling material tailored to your needs
- Maximum flexibility and independence through your own production of packaging and filling material
- The hardened cutting rollers are manufactured from one piece of steel and are therefore completely impervious to staples and similar soft metals

- High level of user safety
- · No maintenance intervals, no follow-up costs
- · Compact design / small footprint
- 2 years warranty in the case of single-shift operation; in the case of multi-shift operation, the warranty period is 6 months
- On-site service by experienced HSM customer service
- · The investment pays off after a short time



Immediately economical and profitable



Ecological and sustainable



High throughput capacity



User-friendly and safe



Filling material universally applicable



Short delivery time

"The HSM ProfiPack has been a great purchase for our business. We've saved money and boosted our green credentials. ... The machine paid for itself within months and will be doing so for years to come."



Simon Mallord, Managing Director MotorNuts Limited, United Kingdom



## HSM ProfiPack is good for the environment. And good for you.



- Cardboard is a valuable raw material and should not just be thrown away
- Old cardboard boxes can be recycled and reused on site
- · Sustainable action protects the environment and pays off
- · There is no need for plastic filling material



# The HSM ProfiPack packaging machines are robust and easy to use



Creation of compressed packaging material with a closed compression flap (HSM ProfiPack P425).



Specially hardened cutting rollers for precision cutting.



Infinitely adjustable working width for cushioning material made to measure.



Available as tabletop and stand-alone device.



A clean affair: The HSM ProfiPack P425 (model including dust extraction kit) can optionally be operated with the HSM DE 1-8 dust extractor!



Intuitive operation with LED indicators on a robust keypad.



High quality materials and "Made in Germany" quality for security and durability.

## Perfectly packed – with HSM ProfiPack







For small and light products, padding mats from the HSM ProfiPack C400 are perfect.







For large, heavy or fragile objects, compressed packaging material or padding mats made of several layers of corrugated cardboard from the HSM ProfiPack P425 are the best choice!



Many companies use the HSM ProfiPack packaging machines.

Learn more: www.hsm.us

### HSM ProfiPack - the perfect solution for every requirement



### **HSM ProfiPack C400**

#### For commercial use

- · Integrated turbo-function resolves blockages
- · Non-slip stand of the packaging machine
- Intuitive operation with LED indicators on a robust keypad

**Example for comparison:** 50/80/120 kg padding mats made of BC-wave, 1000 mm cutting length with 415 mm input width = packing quantity for approx. 12/25/37 moving boxes (external dimensions W x D x H:  $600 \times 330 \times 340 \text{ mm}$ )







### HSM ProfiPack P425 (with alternating current)

#### For commercial or industrial use

- · Fully flexible feed-in speed adjustment
- · Integrated turbo-function resolves blockages
- · Production of multi-layer packaging cushions
- · User safety through emergency off switch
- · Mobile on castors, with parking brake
- HSM DE 1-8 dust extractor for HSM ProfiPack P425 incl. dust extraction kit (optional)





**Optional equipment** 

Product number

### HSM ProfiPack P425 (with three-phase current)

### For intensive commercial or industrial use

- · Maximum cutting speed for highest throughput
- · Production of multi-layer packaging cushions
- User safety through emergency off switch
- · Mobile on castors, with parking brake
- HSM DE 1-8 dust extractor for HSM ProfiPack P425 incl. dust extraction kit (optional)



**Dust extraction kit** 

1533200000

Model	HSM ProfiPack C400	HSM ProfiPack P425 with alternating current	HSM ProfiPack P425 with three-phase current
Product number	1528137	1531157	1533157
Recommended for	Production of single-layer packaging cushions with occasional use	Production of single and multi- layer packaging cushions in conti- nuous operation	Production of single and multi- layer packaging cushions at maximum throughput in continuous operation
Scope of application	Tabletop device	Stand-alone device	Stand-alone device
Cutting capacity in layers	1	up to 3	up to 3
Throughput in lbs/h	up to 110	up to 176	up to 264
Throughput in cfm/h	up to 2.7	up to 4.0	up to 6.0
Cutting speed in ft/min	26.57	up to 33.46	39.37
Noise level (idle operatio n) in dB(A)	68-70	60-62	63-64
Voltage / Frequency	<b>⊎</b> 120 V / 60 Hz	<b>⊎</b> 110-120 V / 50/60 Hz	3 x 208 V / 60 Hz
Intake width in in	16.3	16.7	16.7
Infeed / Loading height in in	0.4	0.8	0.8
Cutting size in in (perforated)	5/32 x 2 23/64	1/4 × 3 15/16	1/4 × 3 15/16
Power consumption in kW	0.7	2.0	3.8
Dimensions (W x D x H) in in	24.02 × 15.55 × 14.76	30.31 x 22.44 x 40.94	30.31 × 22.44 × 40.94
Weight / incl. adapter set in lbs	102.85 / -	352.74 / 363.76	399.04 / 410.06

**Dust extraction kit** 

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#### Head office and production sites in Germany

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#### Sales and service points