



## HSM ProfiPack Packaging Machines

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

**HSM**<sup>®</sup>

Great Products, Great People.

# 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!



HSM ProfiPack turns your old cardboard into high quality packaging material!

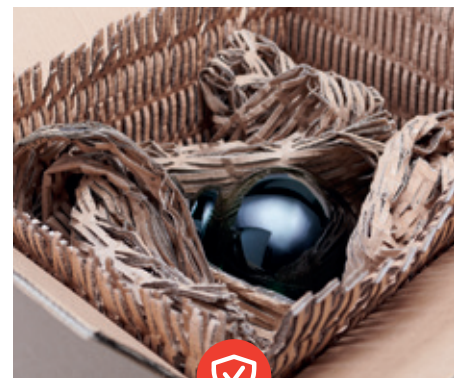
## Creating your own packaging material from cardboard is economical and ecological!



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
- High level of user safety
- The hardened cutting rollers are manufactured from one piece of steel and are therefore completely impervious to staples and similar soft metals
- 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**

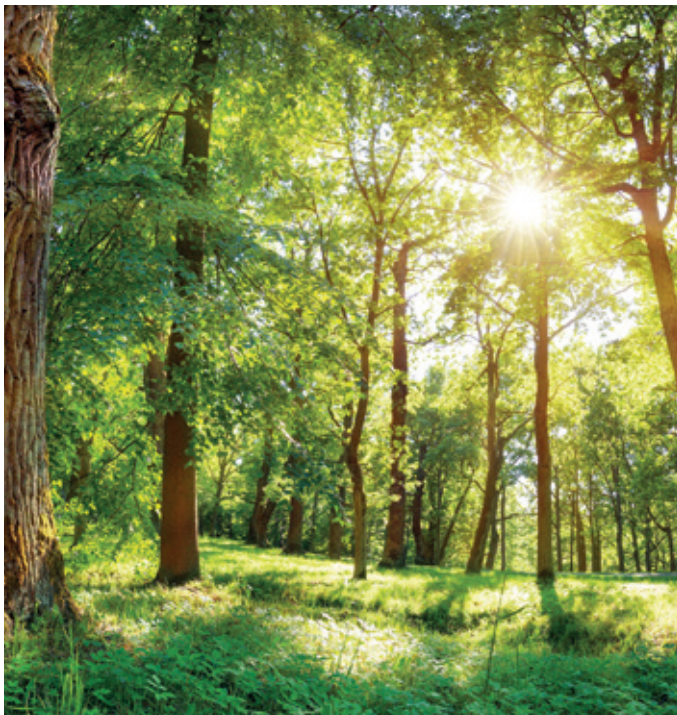


**Filling material universally applicable**



**Short delivery time**

## 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



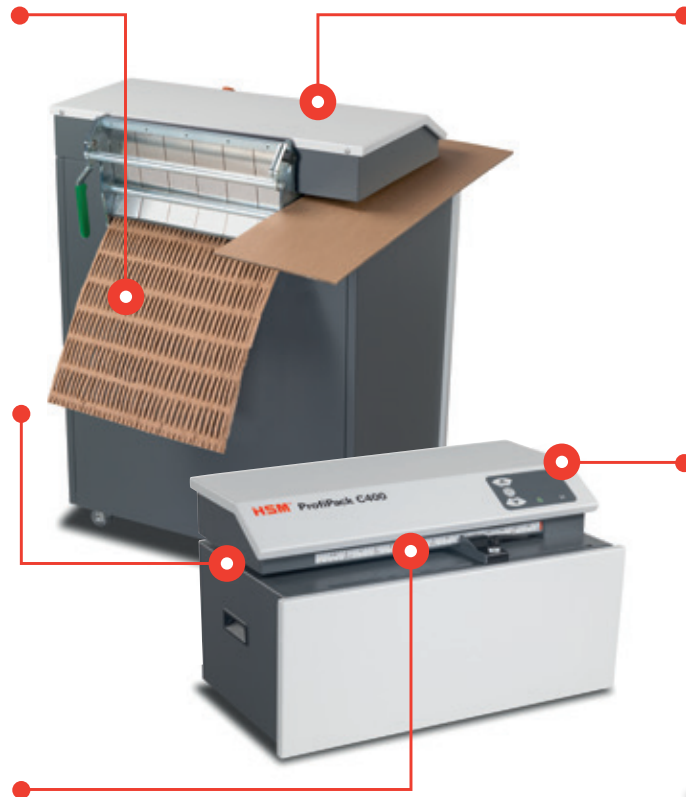
Creation of compressed packaging material with a closed compression flap (HSM ProfiPack P425).



Specially hardened cutting rollers for precision cutting.



Infinitely adjustable working width for cushioning material made to measure.



Available as tabletop and stand-alone device.



Image similar

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



Intuitive operation with LED indicators on a robust keypad.



Learn more, scan the QR-Code.

[www.hsm.eu/profipack](http://www.hsm.eu/profipack)

## 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!

# 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

12 x



**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 x 330 x 340 mm)



Throughput up to 50 kg/h



## 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. adapter set for dust extraction (optional)

25 x



Throughput up to 80 kg/h



## 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. adapter set for dust extraction (optional)

37 x



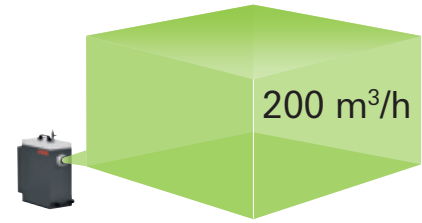
Throughput up to 120 kg/h

| Model  | HSM ProfiPack C400  | HSM ProfiPack P425 with alternating current                                     | HSM ProfiPack P425 with three-phase current   |
|--|---|---|---|
| Product number                                       | 1528134   | 1531154   | 1533154   |
| Product number incl. adapter set for dust extraction | -   | 1531054   | 1533054   |
| Recommended for                                      | Production of single-layer packaging cushions with occasional use | Production of single and multi-layer packaging cushions in continuous 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 kg/h                                   | up to 50  | up to 80  | up to 120   |
| Throughput in m <sup>3</sup> /h                      | up to 0.75  | up to 1.5   | up to 2.3   |
| Cutting speed in m/min (mm/s)                        | 8.1 (135)   | up to 10.2 (170)  | 12 (200)  |
| Noise level (idle operation) in dB(A)                | 68-70   | 60-62   | 63-64   |
| Voltage / Frequency                                  | 🔌 230 V / 50 Hz   | 🔌 220-240 V / 50/60 Hz  | ⚡ 400 V / 50 Hz   |
| Intake width in mm                                   | 415   | 425   | 425   |
| Infeed height in mm                                  | 10  | 20  | 20  |
| Cutting size in mm (perforated)                      | 4 x 60  | 6 x 100   | 6 x 100   |
| Power consumption in kW                              | 0.7   | 2.0   | 3.8   |
| Dimensions (W x D x H) in mm                         | 610 x 395 x 375   | 770 x 570 x 1040  | 770 x 570 x 1040  |
| Weight / incl. adapter set in kg                     | 47 / -  | 160 / 165   | 181 / 186   |

# An effective combination

## Small in size – highly efficient!

The HSM DE 1-8 dust extractor is specially optimized for combination with the HSM ProfiPack P425 (model including adapter set for dust extraction) in order to reliably extract loose particles when perforating the cardboard.



### Suction factor x 5000

The HSM DE 1-8 dust extractor has a throughput of around 5,000 times its own physical volume of air per hour.



Pressure gauge for filter control.



The HSM DE 1-8 dust extractor has a dust collection drawer that can be easily emptied.

## The advantages of the HSM DE 1-8 dust extractor:

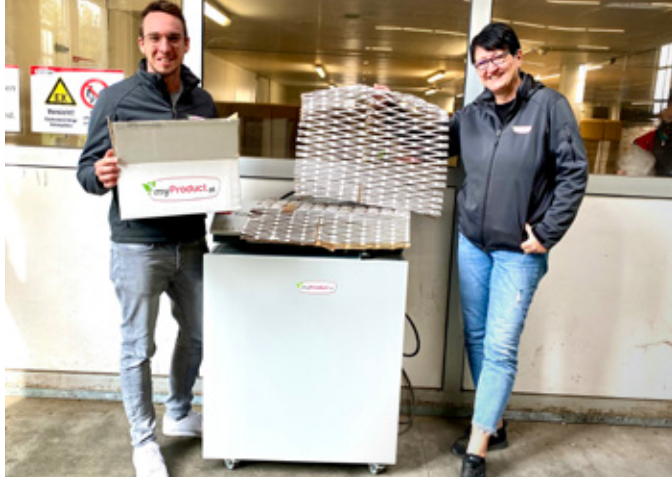
- Portable, compact and space saving
- Low operating costs due to long life cartridge filter
- Simple manual filter cleaning: the filter can be cleaned simply by attaching compressed air
- 5 m connection cable

| Model                                     | HSM DE 1-8   |
|---|--|
| Product number                            | 2412111  |
| Recommended for                           | For connection to HSM ProfiPack P425 incl. adapter set for dust extraction |
| Dust classification                       | M  |
| Max. air volume flow in m <sup>3</sup> /h | 200  |
| Max. negative pressure in Pa              | 19000  |
| Filter surface in m <sup>2</sup>          | 0.8  |
| Container volume in l                     | 1  |
| Noise level (idle operation) in dB(A)     | approx. 71   |
| Voltage / Frequency                       | 🔌 220-230 V / 50-60 Hz   |
| Driving power in kW                       | 1  |
| Dimensions (W x D x H) in mm              | approx. 390 x 210 x 500  |
| Weight in kg                              | 15   |

# These customers are convinced of HSM ProfiPack

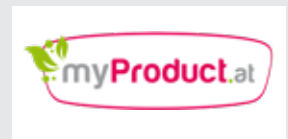
The HSM ProfiPack packaging machines have been in use all over the world for many years – thanks to the HSM ProfiPack P425 variant with alternating current also in places where

three-phase current is not available. You can see from the following examples that the HSM machines prove themselves in daily use.



**“Communication with HSM is very fast and competent. The company always strives to find an individual solution for each customer. With an HSM product, we will not only achieve the intended savings potential, but we are also pleased to be able to make a considerable contribution to the circular economy.”**

Rainer Neuwirth M.A.,  
founder and director of  
myProduct GmbH



**“The HSM Profi Pack has been a great purchase for our business. We’ve saved money and boosted our green credentials. Previously we spent EUR 80/per month on cardboard collection services as well as buying extra packing materials such as bubble wrap. The machine paid for itself within months and will be doing so for years to come.”**

Simon Mallord,  
Managing Director  
MotorNuts Limited, UK



The following applies to all HSM ProfiPack packaging machines: High quality materials and “Made in Germany” quality for security and durability.



The HSM ProfiPack P425 packaging machine was awarded the BENELUX Office Product Award.



Many companies use the HSM ProfiPack packaging machines. Learn more: [www.hsm.eu/profipack](http://www.hsm.eu/profipack)

# HSM – the company

## Shredding and Compressing.



Since 1971, HSM has been pursuing a clear strategy – a consistent commitment to “Made in Germany” quality. This product and service quality is the key to our success in both the office technology and environmental technology business sectors. As a specialist in products and services for data protection as well as technologies for improving logistics and recycling processes, HSM is one of the world’s leading providers in these sectors.

**Contact us now! We are always glad to help.**

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