

LET THERE BE LIGHT

PALLMANN SPIDER



REPLACEMENT FOR RESILIENT FLOOR COVERINGS

Consisting of:

- Titanium Abrasive 178 mm Grit 80 | Item no. 10836
- Titanium Abrasive 178 mm Grit 120 | Item No. 10837
- Brush ring for SPIDER | Item No. 12818
- Nylon brush Grit 80 | Item No. 12032
- SPIDER dust sealing sleeve | Item No. 72157



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**My tip: With the conversion kit,
resilient floors can also be easily
renovated.“**

Klaus-Jürgen Thiele,
Key Account Manager Machines PALLMANN



PALLMANN®
FOR WOOD FLOORS. FOR LIFE.

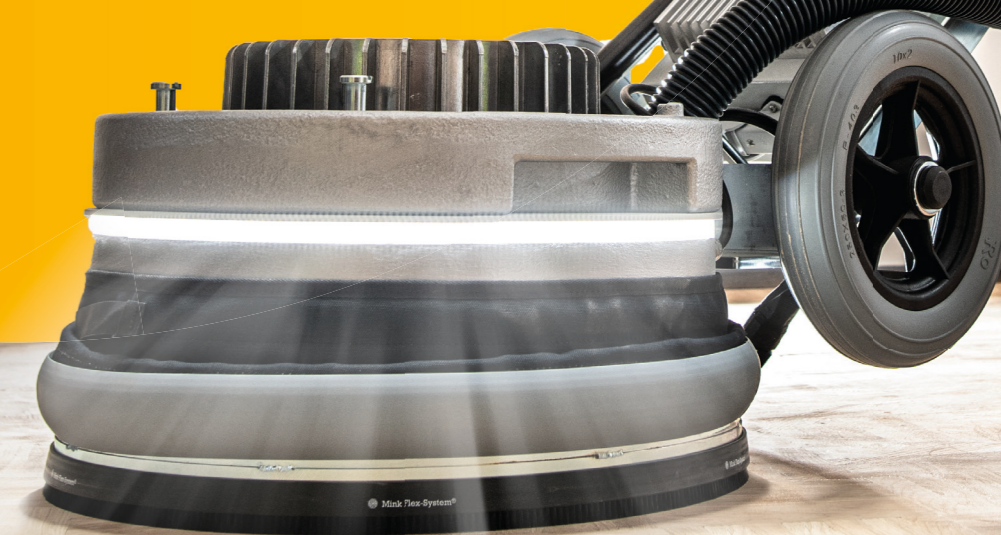
PALLMANN GmbH
Im Kreuz 6
97076 Würzburg
Germany

T +49 931 27964-0
F +49 931 27964-50
info@pallmann.net
www.pallmann.net

PALLMANN®
FOR WOOD FLOORS. FOR LIFE.

SPOT ON!

**PALLMANN SPIDER
ALL-ROUNDER FOR WOOD FLOORS**



LIZIN LITZ®

ONE MACHINE

MANY APPLICATION POSSIBILITIES

PALLMANN SPIDER AND ITS ACCESSORIES

Planetary gearing and powerful drive ensure a perfectly sanded wood floor. The multi-purpose PALLMANN SPIDER is extremely easy to use and quiet in operation. Highest quality materials and a newly developed drive mechanism and connection to an external vacuum cleaner means perfect sanding results.

BENEFITS:

- illumination of the wood floor
- random orbital option by use of power reserve
- extra additional weight increases the sanding pressure
- perfect sanding because of the triple-disc technology
- infinite speed adjustment (50 – 400 RPM)
- high wood removal rate
- durable, long life chain drive
- easy to clean
- smooth start
- variable handle adjustment
- adapter for vacuum cleaner
- reliable components and solid construction
- dust seal ring
- large non marking tyres for easy transport
- quality bearing axles

TECHNICAL DATA:

- power supply: 230 V
- power consumption: 2000 W
- rotation speed: 50 – 400 RPM
- total weight: 42 kg
- sanding width: 400 mm

INCLUDED IN DELIVERY:

- PALLMANN SPIDER | Item no. 78319
- 1 x 15 kg weight | Item no. 72225
- Light ring SPIDER I Item no. 162715
- 1 x Dust seal ring | Item no. 72157
- Cable 12,5 m
- Triple-disc-plate + Velcro 180 mm | Item no. 81696
- 3 x Support pad 180 mm | Item no. 75683
- 3 x Support pad soft 180 mm | Item no. 75684
- 3 x Exhaust pad 180 mm | Item No. 75685
- 3 x Intermediate disc | Item no. 79602
- 1 x Pad disc 40 cm | Item no. 79671
- 3 x Ceramic plus velcro disc 178 mm with 10 holes Grit 50 | Item no. 83903
- 3 x Zircon velcro disc 178 mm with 10 holes Grit 60 | Item no. 62003
- 3 x Silicon Carbid velcro disc 178 mm with 10 holes Grit 80 | Item No. 83905
- occupational safety leaflet

All abrasives have been specially developed for use with this machine. An optimal sanding result is only guaranteed when using PALLMANN abrasives.

SPIDER ADDITIONAL WEIGHT

- Additional weight 15 kg
- One weight included

CLEANING PADS AND PAD DISC

- Cleaning Pad 406/10 mm, available in beige, green and white
- Drive plate for pads included

SPIDER TRIPLE-DISC-PLATE

- Stainless steel chain
- Velcro backed 180 mm steel backing discs
- Included

SPIDER TRIPLE-DISC-PLATE ADDITIONAL ITEMS

- Exhaust pad 180 mm
- Intermediate disc 180 mm
- Support pad 180 mm
- Support pad soft 180 mm
- 3 of each included



SPIDER DUST SEALING SLEEVE

- Dust free suction power
- Dust-repellent material
- One size fits all brush and pad systems

SPIDER DIAMOND SEGMENTS

- Problem solver for existing surfaces with stubborn lacquer layers
- Long service life
- High sanding performance
- Available in 30 and 50 grit
- Not suitable for sanding abrasive materials

SPIDER LIGHT RING

- Illumination down to the last corner
- Included

PALLMANN BRUSH SET

- 3 stainless steel brushes
- 3 nylon brushes Grit 46
- 3 nylon brushes Grit 60
- Work gloves
- Brush ring 25 mm
- Delivered in Tanos case

STARLOCK HUB CAP

- Protect against scratching on doors and walls
- Included

PALLMANN FLEX DISC

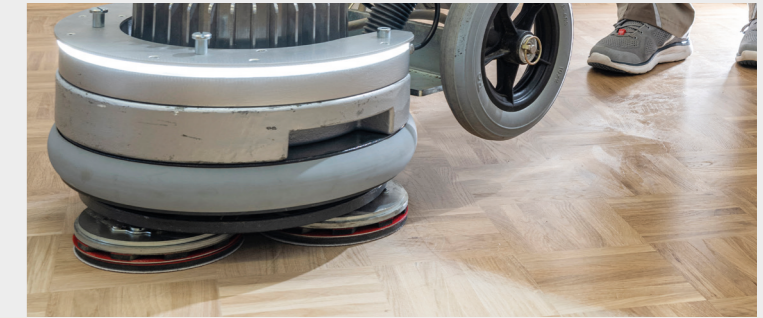
- Easy to handle
- Universal for every grinding process
- Optimum performance and smooth running
- Ideally adapts to the surface being sanded
- High-tech Velcro with long service life

ONE FOR ALL

SANDING, POLISHING, BRUSHING

SANDING

The PALLMANN SPIDER triple-disc technology enable planetary gearing. Thanks to additional weight and recommended pad combinations the sanding pressure can be adjusted to suit every floor. The infinite speed adjustment allows the speed to be set optimally for each sanding process. The triple-disc-plate is suitable for coarse, fine and intermediate sanding of wood floors.



POLISHING | INTENSIVE CLEANING

Thanks to the drive plate with coupling, the low machine weight and infinite speed adjustment the PALLMANN SPIDER can be used for a variety of jobs, e.g. deep cleaning, daily cleaning and application of oils and polishes.



BRUSHING

With the PALLMANN brush technology for the PALLMANN SPIDER the unique structure and the special character of a real wood floor can be created. The softer annual growth can be brushed out, while the hard wood is preserved.



DISCOVER PALLMANN MACHINES ON YOUTUBE

The product film about the PALLMANN SPIDER and a film about the structuring of wood floors with PALLMANN brush technology you will find on the PALLMANN YouTube channel.

