

Service partner:

Innotech Marketing und Konfektion Rot GmbH
Hermann-Löns-Str. 1 a
D-76669 Bad Mingolsheim
Telefon +49 (0)7253 932 40 76

This information is based on our experience and diligent product testing. The variety of associated materials and different construction and working conditions cannot be individually checked or influenced by us. The quality of your work depends, therefore, on your own professional judgement and product usage. If in doubt, conduct an in-house test or seek technical advice for your application. Observe the installation directions of the floor covering manufacturer.

The publication of this operating manual invalidates all previous operating manuals. The most current version of this operating manual is available on our website at www.pallmann.de.



PALLMANN

bringt's auf den Punkt.

PALLMANN

JP Coatings GmbH
Im Kreuz 6
D-97076 Würzburg
Telefon +49 (0)931 27964-0
Telefax +49 (0)931 27964-50
E-Mail info@pallmann.net
Internet www.pallmann.net



12.2012/lms

Wood flooring adhesive dispenser

PALLMANN ATD 100 – Wood flooring adhesive sustainable, ergonomic and efficient.

PALLMANN ATD 100 has been specifically matched for the use of PALLMANN P5. The ergonomic companion ensures quick and material-saving installation of wood flooring.

- Sustainable, since low material, disposal and transport effort
 - approx. 73 % less adhesive residues
 - approx. 89 % less packaging waste



- Ergonomic, since working in upright position



- Efficient application of adhesive



Suitable for:

- Multi-ply wood flooring/ prefinished wood flooring
- Wood strip flooring
- Solid wood flooring
- Exotic woods with tongue and groove

To be used with:

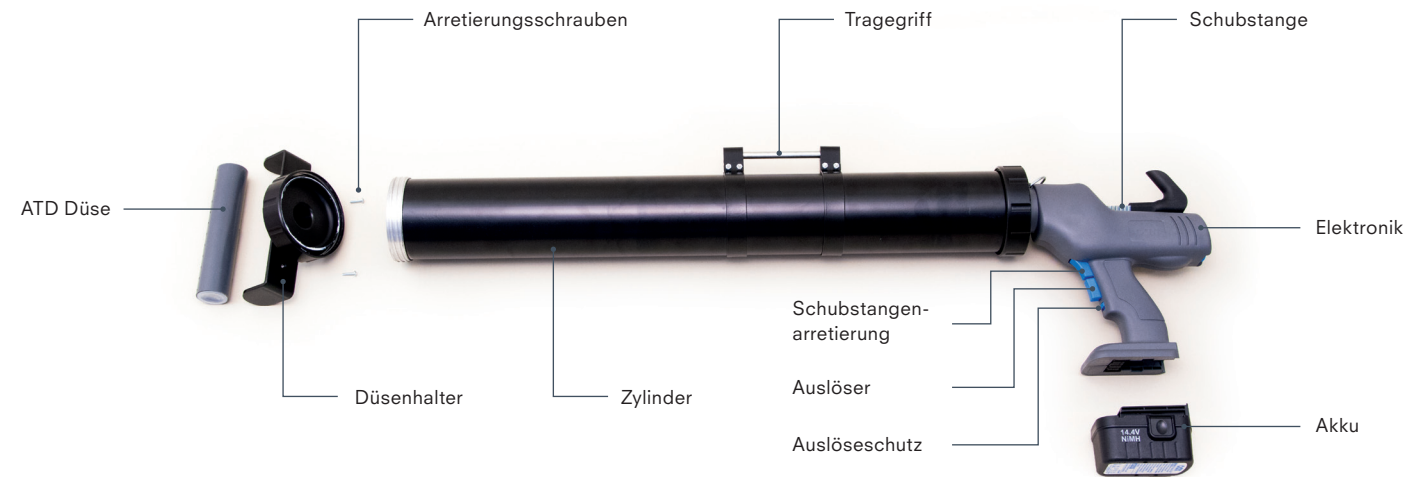
PALLMANN P5 (Tube bag 2 x 8 kg, 100 mm calibre)
Art.-Nr.: 70679

Packaging content:

1 x PALLMANN ATD 100	1 x Aluminium adhesive tape
4 x ATD nozzle	3 x Notched trowels:
1 x Transport box	1 x B11
1 x Charger	1 x PALLMANN floorboard notching
2 x Battery packs	1 x B3
1 x Silicon spray	



PALLMANN



Application:

Charge the batteries supplied before using the PALLMANN ATD 100. The use of 2 batteries allows working without interruptions. The second battery can be recharged while the first one is still being used. The machine is therefore always ready for use.

INSERTING AND CHANGING THE TUBE BAGS:

1. Place the PALLMANN ATD 100 flat on the transport box.



2. Keep the blue button above the trigger pressed and pull the push rod back to the desired mark.



3. Unscrew the nozzle holder.



4. Allow the adhesive tube bag to slide slowly into the cylinder until it is fully inside the housing.



5. Operate the trigger until the sealing ring protrudes from the machine.



6. Removing the sealing ring.



7. Screw on the nozzle holder.



ADHESIVE APPLICATION WITH PALLMANN ATD 100:

1. The electronics allows regulating the speed and thus the pressure of the push rod at 9 levels. Level 1 = slow | Level 9 = very fast.



2. Place the nozzle on the floor and keep the trigger pressed until adhesive escapes from the nozzle. Pull back the PALLMANN ATD 100 in a steady manner.



Adjusting the adhesive ridge:

The application amount required for the wood flooring type is determined by the pressure via the device electronics and the walking speed of the user.



Maintenance:

1. Clean the outside of the nozzle using the UZIN Clean-Box, then follow up by rubbing with a dry cloth.



2. Unscrew the nozzle holder and remove the tube bag.



3. Remove the PALLMANN ATD nozzle by loosening both locking screws at the top of the holder.



4. Remove all adhesive residues from the PALLMANN ATD 100 using the UZIN Clean-Box.



Tips & Tricks:

- To delay the adhesive in the ATD nozzle from curing during extended idle periods of the PALLMANN ATD 100, cover the nozzle orifices with the aluminium adhesive tape supplied or equivalent.
- If the ATD nozzle is still filled with adhesive after removing it, cover all openings with the aluminium adhesive tape or equivalent.
- Cleaning after use is easier if you rub the inside of the piston and the closure with the enclosed silicon spray and a micro-fibre cloth.
- By drilling out the centre nozzle orifice, the PALLMANN floorboard notching can be imitated.
- For time-saving replacement of the tube bags, follow the steps mentioned in point 5 „INSERTING AND CHANGING THE TUBE BAGS“ and then mark the push rod (with a waterproof permanent marker) at the height it enters the housing.