



PARKETT-X-PRESS

100 PRO



Sales:

F. W. Barth & Co. GmbH
Fuggerstraße 25
D 41352 Korschenbroich
Tel. +49 (0)2161-995599
www.parkett-x-press.de
info@parkett-x-press.de

Intended Use

Fast, tidy and precise application of floor adhesives to the subfloor in the width of the wooden flooring elements. The operation is done ergonomically in upright standing position without manual power. Refill with system adhesive is easy, clean and quick. There are state of the art adhesives available from different brand suppliers either Silan or 1K-PU technology.

The Components

Spreader Head

The head is fixed by a cap to the barrel. The standard width can be changed by changing the bracket to a different size. The adaption of the spreading widths to the flooring elements is done by closure of individual holes with tape or small screws. There are spreader tubes available for different spreading pattern. The tubes are meant for one day use. Always use a new spreader tube at the next day. During a pause the holes can be protected by a simple tape to prevent curing of the adhesive. There is no cleaning of the tube required.



Adhesive Barrel

The barrel is designed for adhesives in sachets with 90 mm diameter. The sachets must never be completely full. This is necessary for smooth operation and reloading. Adhesive without a sachet must never be used.



Drive

The electric drive ElectraFlow Plus® spreads the adhesive without manual power. The drive is linked by a screw cap to the barrel and can be completely removed for maintenance or cleaning.



Charger

Quick charger unit 110-230 Volt

Indicator LED's:

- Red light: power on
- * Red flashing: Battery hot, cold or faulty
- Green light: Battery full
- * Green flashing: charging



Transport Case

The hard shell case with a foam inlet takes all parts for safe transportation and storage.

The loading bay has 2 parts. They are inserted from the outside of the case into matching holes and locked against tilting when they match into the bottom lid.



Technical Facts

Type	Battery	Barrel-Ø	Spreader head	Loading volume	Weight (empty)
PXP 100PRO	18 V	98 mm	300 mm	~ 5 Liter	5,9 kg

Operation (also refer to [YouTube: Parkettexpress](#))

Loading Stand

- Empty the case, lock it and put it flat on the floor.
- Insert the legs of the stand into the holes of the lid and catch the counterlock inside.



Spreader Head: Change of the Spreader Tube

- Release the fixing screws of the spreader tube, pull of the tube and dispose.
- Apply a new tube and fix with the screws.
- Remove cured adhesive from the adhesive inlet.

Remark: liquid remains of adhesive do not necessarily need to be removed.



Adhesive Sachet loading/reloading

- Store the tool with the pressed adhesive bag horizontally.
- Remove the head and store it on the loading stand's hooks.
- Push the empty skin out with the drive.
- Release the rack and pull it on the handle fully back.
- Wipe of spills of adhesive if there is any in the barrel. with a cleaning cloth
- Insert a new sachet and cut of he tip
- Attach the head and remove the tilt protection.
- Push the rack forward until it hits the end of the sachet.

Operating the Drive

Rack release

Switch

Lock up: locked, down: open

Battery release



Rack handle
speed adjust:
1 = slow 9 = fast

Battery

Storage + Transportation

Always deposit the tool in the case for storage and transportation. There is suitable space for all accessories. Prepare the tool after use as follows:

Remove adhesive sachet

Partially emptied adhesive bags must be taken out of the barrel and closed tight without air with a bag clip or cable binder. Do not close the adhesive swollen but slack, so it can easily be re-inserted into the tool and cut open without pressure.

Some care for the piston and the thread

If used correctly the tool is clean out- and inside. Use a few sprays of plastic lubricant inside of the barrel to secure a smooth operation of the piston and power saving operation of the battery. Insert the rack afterwards. From time to time apply some wax to the thread.

Remove adhesive spills

Adhesive spills inside of the tool and on the connecting threads must be removed immediately. For a clean workplace and transport all outer adhesions of adhesive should be fully wiped away. We recommend to leave remaining adhesive in the head for curing. The developing skin will conserve the adhesive behind.

Service

The modular design of the Parkett-X-Press allows an easy maintenance. Wear and spare parts are available through the service address below. The ElectaFlow drive does not contain user serviceable parts.

If the tool requires professional out of house service please observe the following:

- remove the charger and all batteries and do not include them in the parcel.
- remove adhesive bags and – if any – adhesive spills.
- include an exact defect description and your address for invoice and return.
- remove handle and wheels from the trolley and secure the locks of the case or wrap in a cardboard box.

Address: INNOTECH Marketing und Konfektion Rot GmbH
 Hermann-Löns-Straße 1a
 76669 Bad Schönborn OT Mingolsheim

www.innotech-rot.de
Tel. +49 (0)7253-93240-76
Fax +49 (0)7253-93240-77

Troubleshooting

Tool Stand

The tool must always have a secure stand. Just leaning against a wall may result in accidental slipping and damage. The loading stand provides a safe deposit and ergonomic height for reloading.

Adhesive Sachets

Only suitable adhesives in the matching sachet dimensions must be used. Sachets with unsuitable skin material or with improper diameter or too firm filling or bulk adhesives cannot be operated with the tool. They may leak upon loading or during operation and spill inside the barrel, trapping between piston and barrel wall and spoiling the drive unit.

Spreader Tube

Upon longer idle periods the adhesive may start curing on the outlet holes. It is absolutely forbidden to use the electric drive to “blow out” cured adhesive the next day, even if the holes have been “conserved” with a tape. This will cause adhesive squeeze between head and barrel, ruin the thread and may cause damage of the rack drive.

Battery

A new battery needs some time to achieve its full capacity. The LED-Indicator may show green after more than 1 hour. Later the battery usually is fully charged within 1 hour.

If not fully loaded the electronic may react like there is an obstacle in the barrel and shuts down unexpectedly. After fully charged there should be no further trouble.

Glue Spills

Remains of adhesive at the entry of the barrel shall be removed with Parkett-X-Press citro cloth. Spills on the piston and inside the barrel may indicate unsuitable sachets. It must be removed completely as long as uncured. Release the drive unit from the barrel and pull it out completely. Clear from adhesive and reassemble in opposite direction.

Rack

The rack must be straight, the springs must sit in the p-clamps of the rack support discs and the discs must slide easily on the rack.