


# THE NEW POLYMAT PRO

## The revolution of automatic base repair.

- repairs only where there is a scratch.
- requires little space.
- saves a lot of material & energy.
- hardly develops smoke & fumes.
- no time-consuming regrinding.

Reichmann
SKI & BOARD TUNING




# POLYMAT PRO

## Automatic base repair more efficient than ever.

The POLYMAT PRO offers you the ultimate solution for repairing and maintaining your skis and snowboards. Say goodbye to expensive, tedious and time-consuming melting processes and welcome the future of base repair.

### HIGH-QUALITY & LONG-LASTING REPAIR RESULTS

The modern, spot-melting process exactly where there is a scratch produces hardly any smoke and noxious fumes. Tests have shown that the spot repair significantly improves the durability of the repair material. So you benefit from a very high repair quality.

The new POLYMAT PRO convinces on all levels: It protects the environment, the health of your employees and ensures that the equipment retains its value for a long time. In addition, the base repair machine requires little space due to its upright design. The perfect choice for your workshop!

## precise & targeted melting

POLYMAT PRO only repairs what really needs to be repaired. With the help of state-of-the-art camera technology, scratches or damage in the base can be precisely delimited in width, length and depth and filled locally. This means that you use very little material and energy. In addition, the driving characteristics and the wax absorption of the base are not impaired.






## no time-consuming regrinding

Since the machine does not cover the complete base with repair material during melting, no time-consuming regrinding of the ski or snowboard is necessary. This saves you a lot of time and material during the subsequent belt or stone grinding. So you get the equipment back into top shape in a flash.

## easy operation & remote maintenance

The intuitive user interface allows you to control the repair process effortlessly. And in case you need assistance, we also offer remote maintenance access.

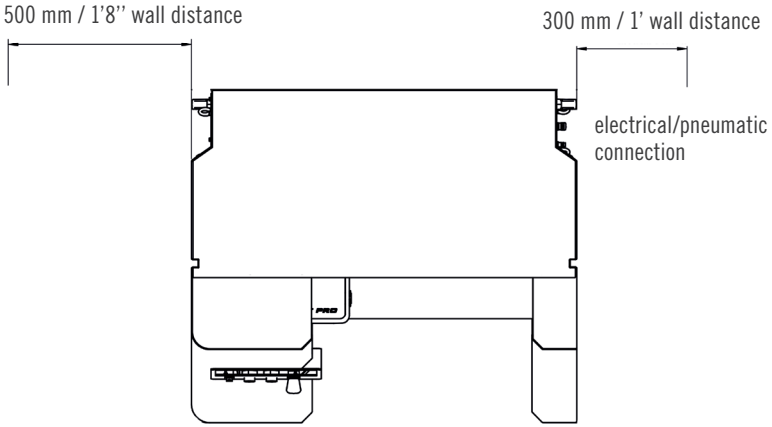





# Technical data

| | |
|---|---|
| Item number | 1087866 |
| Dimensions (W x D x H) in mm / ft | 1,055 x 920 x 2,340 / 3’6” x 3’ x 7’8” |
| Weight in kg / lb | 420 / 926 |
| Connecting voltage | 230 V, 1PH/N/PE, 50 Hz |
| Connecting power in kW | 0.5 |
| Operating temperature | 300 °C |
| Heating power | 4 x 70 W |
| Insertion dimensions | ceiling height ≥ 2.4 m<br>door width ≥ 80 cm |

# Installation plan




## REPAIR OF SKIS

- pairwise input
- repairing the skis one after the other
- max. ski dimensions (W x L) in mm / ft:
  150 x 2,000 mm / 6” x 6’7”

## REPAIR OF SNOWBOARDS

- single input
- repair in 2 or 3 lanes
- max. board dimensions (W x L) in mm / ft:
  340 x 2,000 mm / 1’1” x 6’7”

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