

turns the material both automatically and fast.

### Customer benefits

- There are no long waiting times caused by manual re-stacking
- Saves the material and prevents damages
- Improves ergonomic conditions, because the lifting of heavy loads is avoided

### Description of the machine

The POLAR PW-1 pile turner is mainly employed for handling offset class 50 x 70. and works at a high speed saving cost and power. The pile to be turned is moved onto the platform from one side of the unit. Two pushbuttons must be pressed to close the platform. After another key is pressed the platform is turned around its horizontal axis and onto the opposite side of the unit. Two pushbuttons are pressed (and kept pressed) to open it again. Finally, the turned stack can be moved out of the platform. Any damages or markings that cannot be avoided when the material is re-stacked manually are almost completely ruled out by automatic reversal.

The POLAR PW-1 pile turner must be fastened to the floor with anchors.



### Technical data

Format max.	640 x 740 mm   25.20 x 29.13 in
Size of platform	675 x 836 mm   26.57 x 32.91 in
Pile height, min. (incl. 2 pallets)	470 mm   18.50 in
Pile height, max. (incl. 2 pallets)	1,255 mm   49.41 in
Carrying capacity, max.	500 kg   1,102 lbs

Further technical data are available for download on our website.