

# Loading Assistant EasyLoad 7S

for ergonomic and semi-automatic  
preparation of cutting material



## Description EasyLoad 7S

First, the material stack is brought to the desired working height in the stack lift. This can be adapted to the respective operator. The operator takes the desired partial ream and lifts it slightly to the side. Then he moves the gripper down and puts the folded partial ream in the gripper. The gripper closes by pressing a key and the partial ream is separated from the rest of the stack. The separation of the partial ream can be optionally supported with compressed air. The gripper is controlled by joystick. Thus, the operator can then transport the material fixed in the gripper without effort into the jogger. Once the partial ream is positioned in the jogger, the operator opens the gripper. While the operator is airing and aligning the material the gripper automatically returns to its original position in the stack lift. The airing of the material is supported by special air vents in the rear gauge.

Watch video of EasyLoad 7S [now](#)

## Customer benefits

- \\ Ergonomically optimal solution for preparing jogged reams
- \\ Relieves the operator when loading the jogger because the material is transported by a gripper system
- \\ Complete process and thus the quality of the ream is controlled by the operator
- \\ High flexibility as both left- and right-hand lay guide is possible
- \\ Can be retrofitted to existing cutting systems

POLAR Maschinenvertriebsgesellschaft mbH  
Hattersheimer Straße 16 – 42 \\ 65719 Hofheim \\ Germany  
info@polar-mohr.com \\ www.polar-mohr.com

## Technical data



Format min.	630 × 880 mm 24.80 × 34.65 in
Format max.	1,260 × 1,640 mm 49.61 × 64.57 in
Height of partial ream max.	50 mm 1.97 in
Height of ream max.	10 mm 6.29 in
Height of pile including pallet max.	900 mm 35.43 in

Further technical data are available for download on our website.

Edition: 05.2019 \\ Subject to technical alterations.

