

Automatic Jogger RA-2

for preparing the material in layers
with automatic air removal



Edition: 05.2019 \ Subject to technical alterations.

Description of the RA-2

The automatic POLAR jogger RA-2 is predominantly used for the half-size format. The automatic jogger prepares new material off the cutting machine. This ensures that cutting is continued while new material is prepared and the cutting machine output is considerably increased. The precise alignment of the material to be cut, and the resulting improved cutting accuracy lays the foundations of a uniform and high quality of the final product. The air removal feature improves the formation of blocks from the reams to be cut and reduces the production risks once more.

Customer benefits

- \\ The precise alignment of the cutting reams improves the quality considerably
- \\ Enables quality control
- \\ Increases the efficiency of the cutting machine by up to 40%, because cutting can be continued while new material is prepared
- \\ Blocks can be formed more easily from the layers owing to mechanized removal of air.

Technical data

Size of table	720 × 870 mm 28.35 × 34.25 in
Height of ream, min.	30 mm 1.18 in
Height of ream, max.	165 mm 6.50 in
Table height	860 - 950 mm 33.86 - 37.40 in

Further technical data are available for download on our website.

Automatic Jogger RA-4

for preparing the material in layers
with automatic air removal



Edition: 05.2019 \ Subject to technical alterations.

Description of the Automatic Jogger RA-4

The automatic POLAR jogger RA-4 is predominantly used for the medium-size format. The automatic jogger prepares new material off the cutting machine. This ensures that cutting is continued while new material is prepared and the cutting machine output is considerably increased. The precise alignment of the material to be cut, and the resulting improved cutting accuracy lays the foundations of a uniform and high quality of the final product. The air removal feature improves the formation of blocks from the reams to be cut and reduces the production risks once more. With the automatic jogger positioned directly next to the rear table, unloading can be performed automatically via a gripper system.

Technical data

Size of table	900 × 1.1500 mm 35.43 × 45.28 in
Height of ream, min.	30 mm 1.18 in
Height of ream, max.	165 mm 6.50 in
Table height	860 - 950 mm 33.86 - 37.40 in

Further technical data are available for download on our website.

Customer benefits

- /// The precise alignment of the cutting reams improves the quality considerably
- /// Enables quality control
- /// Increases the efficiency of the cutting machine by up to 40%, because cutting can be continued while new material is prepared
- /// Blocks can be formed more easily from the layers owing to mechanized removal of air

Automatic Jogger RA-6

for preparing the material in layers
with automatic air removal



Description of the Automatic Jogger RA-6

The automatic POLAR jogger RA-6 is predominantly used for the large-size format. The automatic jogger prepares new material off the cutting machine. This ensures that cutting is continued while new material is prepared and the cutting machine output is considerably increased. The precise alignment of the material to be cut, and the resulting improved cutting accuracy lays the foundations of a uniform and high quality of the final product. The air removal feature improves the formation of blocks from the reams to be cut and reduces the production risks once more. With the automatic jogger positioned directly next to the rear table, unloading can be performed automatically via a gripper system.

Technical data

Size of table	1.130 × 1.400 mm 44.49 × 55.12 in
Height of ream, min.	30 mm 1.18 in
Height of ream, max.	165 mm 6.50 in
Table height	890 - 980 mm 35.04 - 38.58 in

Further technical data are available for download on our website.

Edition: 05.2019 \ Subject to technical alterations.

Customer benefits

- \\ The precise alignment of the cutting reams improves the quality considerably
- \\ Enables quality control
- \\ Increases the efficiency of the cutting machine by up to 40%, because cutting can be continued while new material is prepared
- \\ Blocks can be formed more easily from the layers owing to mechanized removal of air.

Automatic Jogger RA-7S

for preparing the material in layers
with automatic air removal



Edition: 05.2019 \ Subject to technical alterations.

Description of the Automatic Jogger RA-7S

The automatic POLAR jogger RA-7S is predominantly used for the large-size format. The automatic jogger prepares new material off the cutting machine. This ensures that cutting is continued while new material is prepared and the cutting machine output is considerably increased. The precise alignment of the material to be cut, and the resulting improved cutting accuracy lays the foundations of a uniform and high quality of the final product. The air removal feature improves the formation of blocks from the reams to be cut and reduces the production risks once more. With the automatic jogger positioned directly next to the rear table, unloading can be performed automatically via a gripper system.

Technical data

Size of table	1.260 × 1.650 mm 49.61 × 64.99 in
Height of ream, min.	30 mm 1.18 in
Height of ream, max.	165 mm 6.50 in
Table height	890 - 980 mm 35.04 - 38.58 in

Further technical data are available for download on our website.

Customer benefits

- ▮ The precise alignment of the cutting reams improves the quality considerably
- ▮ Enables quality control
- ▮ Increases the efficiency of the cutting machine by up to 40%, because cutting can be continued while new material is prepared
- ▮ Blocks can be formed more easily from the layers owing to mechanized removal of air.