

LAE 2600 / 3600 / 4600 / 5600

Length stop



Product data sheet LAE 2600/3600/4600/5600 01/22 PR10401

Our know-how - your advantage

The well-conceived and low-wear design of Urban's length stop LAE 2600 is the basis for an efficient use in your production.

• LAE-VA/2 Universal-support of stainless steel

• LAE-NP-GLSxxx/2 Double slot plate of wood composite material to accommodate the clamping base of glazing bead

• LAE-NP-GLSxxx/4 Quadruple slot plate of wood composite material to accommodate the clamping base of glazing bead

• LAE-Rolle Roller support for additional profiles

By using a servomotor, the individual lengths can be quickly and precisely reached. Moreover, the positioning system applied ensures maximum repeating accuracy, high holding forces and short travelling times. Another important advantage is the IPC, applied as standard, with large touch monitor and graphic menu guiding. Interfaces, USB for scanner connections, printer, radio measuring rod, FAS data transmission and a network connection are integrated; an uninterruptiple power supply* is optionally available. Individual cutting parameters and profile dependent length additions (individual changes for each profile) are standard. Automatic free travel to facilitate workpiece accommodation.

Optionally* available

- Additional positioning lengths (2600 mm 5600 mm)
- Barcode hand-held and radio scanner (SH or SHF)
- Radio measuring rod (FMS), up to 2600 mm measuring length, or precision measuring rod PLMS, up to 3000 mm measuring length
- Profile stop, manually hinged or with brake



Radio measuring rod* (FMS)

Precise acquisition of inner and outer dimensions, accuracy +/- 0,1 mm, min. measuring length 125 mm, max. 1500 mm or 2600 mm.



Performance and precision

The servomotor installed as standard is the guarantee for accuracy.



Stability

The linear guided material stop with electronic free-travel function meets highest requirements.

Technical information



Examples
LAE 2600 190 kgs
LAE 3600 240 kgs
LAE-Rolle 2600 205 kgs
LAE-Rolle 5600 380 kgs



230 V L1-N-PE 1 kW



Technical data are valid for basic machine without options. Size according to layout.

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