

A2RL-R

Fully automated Desiccant Tandem Filling System for Bent Spacer Frames

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Drilling, filling, and closing of the two vertical, opposite sides of frame (pieces) by means of two multifunctional devices with automatic adjustment to suit the size and profile width of the spacer frames. The butyl strand is then placed over the drilling hole closed with sealant. Electronic control for reliable and optimal filling. Fully automated loading and unloading.

Highlights

- Short cycle times due to tandem filling devices
- Process-controlled filling with desiccant
- Manual loading possible
- Modular design means the system can be perfectly combined with an automated butyl-coating system

| Technical Data | A2RL-15/16R | A2RL-25/16R | A2RL-25/25R | A2RL-35/25R |
|----------------------|--|------------------|------------------|------------------|
| Applicable materials | Alu optional Steel, Stainless steel | | | |
| Profile width | 6 - 24 mm | | | |
| Profile height | 6 - 8,5 mm | | | |
| Minimal size | 340 x 340 mm | | | |
| Maximal size | 1.600 x 1.600 mm | 2.500 x 1.600 mm | 2.500 x 2.500 mm | 3.500 x 2.500 mm |