

# RTL-B

## Automated Washing and Drying System for Flat Glass

# LiSEC

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Three separate washing zones with a pre-wash area and two main areas, which are equipped with a total of six roller brushes. The special nozzles in the downstream drying area ensure the residue-free drying of the sheets whilst passing through. Electronic control for the glass sheet transport, optionally for the roller brush speed. The roller brushes and transport devices adjust automatically to the thickness of the glass sheet. On request, this can be fitted with soft roller brushes for coated sheets.

### Highlights

- Minimum water consumption due to circular flow system
- Optimal washing performance even at transport speeds of up to 8 m/min
- Machine elements of stainless chrome-plated steel for maximum corrosion resistance

### Optional

- Rotation speed control for roller brush



Special roller brushes for various types of glass

| Technical Data                        |   |
|---------------------------------------|---|
| Glass height                          | 1,6 m / 2 m / 2,5 m   |
| Glass thickness                       | 2,3-15 mm   |
| Minimal size                          | 250 x 180 mm (Glass height 1,6 m)<br>350 x 180 mm                             |
| Heating equipment for washing station | Without heating tank + sand filter optional<br>1 heating tank + 1 sand filter |
| Brush number                          | 6 Brushes   |
| Load max.                             | 150 kg/m  |