

VHW-D

Automatic washing and drying plant for flat glass

Our newly developed washing and drying plant offers our customers the possibility to start with a washing machine for basic requirements and to gradually adjust and upgrade this machine to meet their growing needs. But not only its flexible upgradability, also the extreme revision of the functional and technical facilities of this plant offer significant benefits.

Highlights

- No scratching of glass sheets or coating (infinitely adjustable brushes)
- Faster and more efficient drying process
- More compact construction
- Saving up to 50% energy with hot water generator

Options

- Shapes according to the LiSEC shape catalog
- Speed control for rolling brushes front/rear
- Automatic coating detection
- 1,000 l tank and sand filter
- Additional pair of brushes for the main washing zone
- Additional heating element for the integrated heating tank
- Brushes with denser bristles
- Water temperature and conductance monitoring



Technical Data	VHW-D
Glass height	2 m / 2.5 m / 2.9 m / 3.3 m
Glass thickness	2 - 21 mm / 2 - 60 mm
Minimum size	250 x 180 mm (2 m / 2.5 m) / 350 x 180 mm
Heating unit for the washer	Integrated hot water generation
Number of brushes	4 brushes (VHW-F/4), 6 brushes (VHW-F/V6), 8 brushes (VHW-F/V8)
Transport speed	3 - 8 m/min (4 brushes), 3 - 12 m/min (6 brushes), 3 - 15 m/min (8 brushes)
Maximum load	250 kg/lm