

topCLEAR Super

Professional series for thick-glass processing up to 20 mm

topCLEAR Super is what we call our extremely robust series for thick glass processing, especially grinding. Any glass thickness up to 20 mm can be processed without further adjustment.



Technical Data

	topCLEAR 13 Super 4/20	topCLEAR 16 Super 4/20	topCLEAR 20 Super 4/20	topCLEAR 25 Super 4/20
Max. processing height	1,300 mm	1,900 mm	2,000 mm	2,500 mm
Construction	Open at the top	Open at the top	Closed at the top	Closed at the top
Glass thickness	4 - 20 mm			
Minimum size	320 x 50 mm			
Length of the inlet table	2,000 mm (optional 2,800 mm) – modularly expandable		2,800 mm – modularly expandable	
Length of the outlet table	2,800 mm – modularly expandable			
Angle of inclination	7° (+/- 1°)			
Transport height	600 mm (+/- 20 mm)			
Number of brushes	4 brushes			
Transport speed	1-5 m/min	1-5 m/min	1-5 m/min	1-6 m/min

Highlights

- Stronger machine frame in stainless steel
- Doors front- and rear side, polycarbonate guards
- Individual water pump for each pair of brushes
- Sensor for water level and shutdown
- High pressure centrifugal pumps made of stainless steel

Options

- Rollers with slip clutch
- AutoStart system for power saving
- Light panels on outlet side
- Pre-washing area with high pressure pump, separate tank
- Soft brushes frontside for soft coated glass



1 Optimized water management

- Stainless steel centrifugal pump below washing area
- Water tank with heating
- Sensor for water level with indicator lamp

2 Well thought-out drive concept

- Overhead drive for brushes and glass transport
- Individual motor per brush or per pair of brushes (if closed construction)

