

SHAPE GLASS EDGER/BEVEL MACHINE



This machine is used to process both the external and internal and bevel edges of flat shape glass; the diameter range of processing is from 100mm to 2000mm. Internal min hole is 100mm. It adopts a vacuum method to fix the glass tight to the Satellite Rotation Table. The Satellite Rotation Table is driven by a powerful motor, and the speed is adjusted by frequency changer. Shape glass can be edged and polished automatically by means of the gas cylinder. When grinding external edges, three wheels will be applied: coarse grinding wheel, fine grinding wheel and polishing wheel. Cup grinding wheel to do bevelling, the gears system can change the bevelling angles easily. Gear worn system is used to incline the grinding spindle, thus to ensure the grinding could be finished by one side of the wheel.

SPECIFICATIONS

Model Number	100-2000B
✓ Bevel angle	0-30 degrees
✓ Max Bevel Width	40mm
✓ Max Glass Thickness	25mm
✓ Air Pressure	8kg/cm ²
✓ Air Consumption	1L/min
✓ Installed Power	2.8kw
✓ Overall size	1.2m x 1.2m x 1.6m
✓ Weight	800kg
✓ Product Code	PI200710

