

Description of the Equipment

1. Horizontal glass drilling machine (Automatic) Model No.: ZX100



- a) The machine has **2 working spindles**, making hole in glass from top and bottom.
- b) The machine can work in manual mode and automatic mode. In manual mode, each spindle can be controlled by its own on/off switch. In automatic mode, the machine works automatically to finish one hole without any human intervention after pressing start button..
- c) This machine adopt timing relay controller and oil buff technology. The time interval of spindle action and pressor action can be set through timing relay.
- d) The centering of drill hole can be positioned by means of mechanical method or laser.
- e) Pneumatic clamber grip glass with adjustable pressure.
- f) The machine is featured by its high working efficiency, low glass damage and easy operation.

Technical Specification:

Diameter of drilling hole:	4-100mm
Drill bit height:	75mm
Max. Distance from hole center to glass edge	1000mm
Glass thickness:	3-30mm
Total Power:	2.2Kw
Drill speed	850r/min, 1400 r/min, 2300 r/min



Max. distance of drill hole center to frame	1000mm
Weight:	1000kg
Overall dimension:	2.5mx2.3mx1.6m