



HS-27T Single Unit Boring Machine



FEATURES

- The machine is constructed of single line horizontal boring unit.
- The boring unit can be changed from horizontal to vertical drilling with pneumatic setting.
- Boring unit can be tilted manually for angular drilling.
- Entire boring cycle can be fast and conveniently accomplished by pressing on the foot switch pedal.
- Drill feed speed can be conveniently adjusted on the control panel.
- Standardly furnished with 21/27-Spindle boring heads (HS-21T, HS-27T), or 35-Spindle boring heads (HS-35T).
- Two fences provide convenient positioning of the workpiece.
- Mechanical digital readouts are provided for each boring unit, providing accurate adjustment.
- Speed stabilizer available, providing smooth feeding of the workpiece.
- The depth of drilling is controlled by six boring depths selector.
- Fences: *Two fences are provided for drilling small and big panels. *The rule gauge is equipped with 4 adjustable stoppers for repetitive drilling operations. (optional) The rule gauge is set crosswise for cross drilling operations. (optional)
- Quick release chucks provide convenient changing of boring bits. Standardly fit with 1/3 pcs.



SPECIFICATIONS:

Distance between centers	32 mm
Number of spindles per boring head	27
Max. drilling depth	70 mm
Boring head adjustment	0° - 90°
Table size	1070 x 490 mm
Spindles speed	2800 rpm
Motor power	2,5 hp
N.W / G.W.	400 / 480 / 550 / 650 kg
Machine size	1220 x 820 x 1370 mm
Packing size	1270 x 889 x 1382 mm