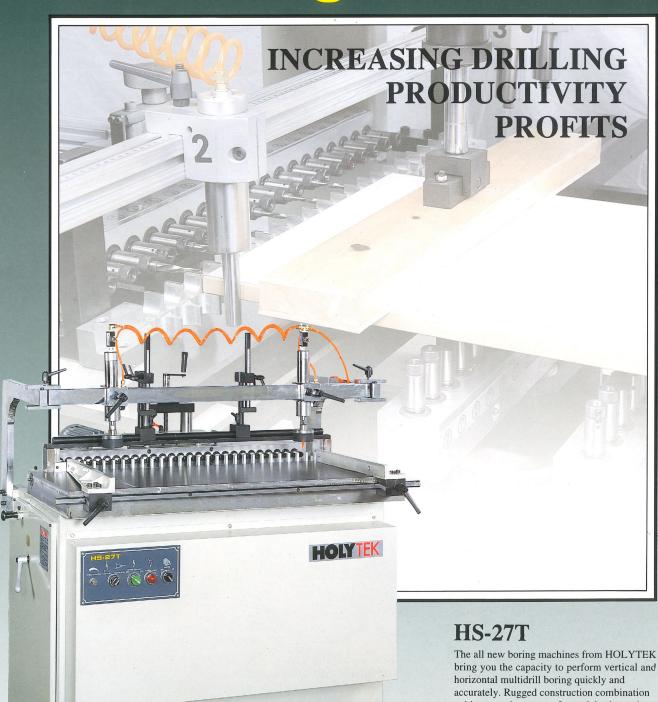
Multi Boring Machine Drill Boring



The all new boring machines from HOLYTEK bring you the capacity to perform vertical and horizontal multidrill boring quickly and accurately. Rugged construction combination with convenient set-up for each boring unit, mechanical digital readout for boring units adjustment mean our boring machines can handle great number of holes drilling production, high accurate drilling applications.

HOLYTEK

HOLYTEK



HS-27T
(27 spindles)

HS-35T
(35 spindles)



Accurate adjustment of boring

- * The boring depth can be micrometrically adjusted.
- * A speed stabilizer (option) is available for smooth boring head
- feeding against the workpiece.

 * The boring unit can be adjusted vertically. A mechanical digital readout is provided for accurate adjustment.



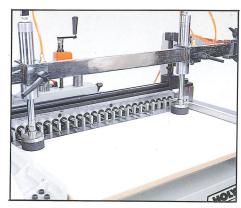
Tilting boring unit

* The boring unit can be tilted to 45° for angular boring operations.



Fences

- * Two fences are provided for drilling small and big
- * The rule gauge is equipped with adjustable stop for repetitive drilling operations.
- * The rule gauge is set crosswisely for cross drilling operations.



Adjustable boring unit

- * The boring unit can be changed from horizontal to vertical drilling by pneumatic setting.
- * The boring unit is standardly equipped with a 27-spindle boring head.

MAXIMIZE YOUR BORING OPERATION WITH THE PERFORMANCE PROVEN BORING MACHINES.

FEATURES

- * The machine is constructed of single line horizontal boring unit.
- * The boring unit can be changed from horizontal to vertical drilling by pneumatic setting.
- * The boring unit can be tilted manually for angular drilling.
 * Entire boring cycle can be fast and conveniently accomplished by pressing on the foot switch.
- * Drilling feed speed can be conveniently adjusted on control panel.

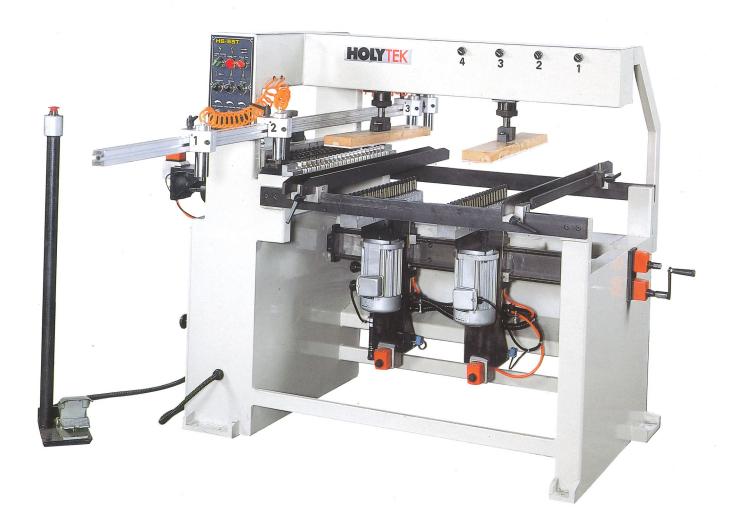
 * Standardly furnished with 27-spindle boring head (HS-27T), or 35-Spindle boring head (HS-35T), 32mm center distances are
- * Two fences provide convenient positioning of the workpiece.

SPECIFICATION

| MODEL | HS-27T | HS-35T |
|-----------------------------------|------------------------------------|-----------------|
| Max. distance between center | 32mm | 32mm |
| Number of spindle per boring head | 27 | 35 |
| Max. drilling depth | 80mm | 80mm |
| Max. height of bore | 65mm | 65mm |
| Table size | 1052×500mm | 1450×500mm |
| Spindle speed | 2800rpm | 2800rpm |
| Motor | 2.5HP | $2.5HP\times2$ |
| N.W./G.W | 400kgs/480kgs | 550kgs/680kgs |
| Machine size | $1220\times820\times1370\text{mm}$ | 1470×920×1250mm |
| Packing size | 1320×920×1370mm | 1570×920×1370mm |
| | | |

* All specifications, dimensions and design and design characteristics in this catalogue are subject to change without notice.

HS-55T (21 spindles on horizontal boring unit, each 17 spindles on two vertical boring unit)



NEW DEVELOPMENT FROM HOLYTEK SPEEDS UP YOUR LINE ON DRILLING OPERATIONS.

FEATURES

- * Combining single horizontal and two vertical boring units in a machine for high efficient drilling operations.
- * The vertical boring units can be set at 90° for cross drilling operations.
- * Boring units can be operated simultaneously or individually.
- * Entire boring cycle can be fast and conveniently accomplished by pressing on the foot switch.
- * Standardly furnished with 21-Spindle on horizontal boring head, and each 17-Spindles on the two vertical boring heads.
- * Mechanical digital readouts are provided for each boring unit, providing accurate adjustment.
- * A speed stabilizer (option) is available for providing smooth feeding against the workpiece.
- * The air operated stoppers provide conveniently repetitive drilling operations.
- * Fast connector provides convenient fitting and dismentling.
- * Fitted with emergency stop bar for safety guard.

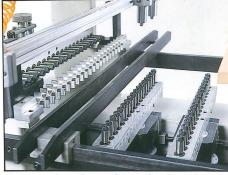




HS-55T

Horizontal boring unit

- * The horizontal boring unit can be adjusted in upward/downward, direction.
- * A mechanical digital readout is provided for accurate depth adjustment.
- * A speed stabilizer is provided for smooth feeding. (option)



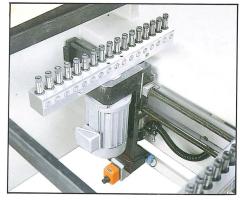
A combination of vertical and horizontal boring units

- * Separately powered for simultaneous or individual operations.
- Standardly furnished with 21-Spindle on horizontal boring head, and each 17-Spindles on the two vertical boring heads.



Longitudinal boring

* The vertical boring heads are set at 90° for longitudinal drilling.



Vertical boring unit

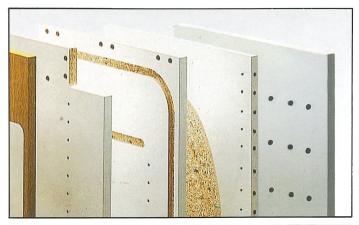
- * The vertical boring units can be set at 90° for crosswise boring operations.
- Distance between both boring units can be adjusted, with mechanical digital readout for accurate adjust-
- Simultaneous or individual operation for both heads.



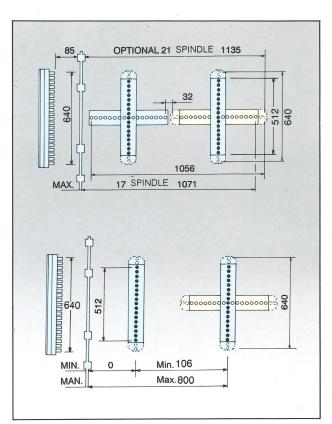
Adjustable stoppers

- * Air controlled stoppers provide conveniently repetitive drilling.
- * Separate control for each stopper.

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SPECIFICATION

| MODEL | HS-55T |
|-----------------------------------|-------------------------------------|
| Max. distance between centers | 32mm |
| Number of spindle per boring head | 21+17+17 (21+21+21 Optional) |
| Max. boring depth | 80mm |
| Total motor power | 1.5HP×3 |
| Spindle speed | 2800rpm |
| N.W./G.W. | 750kgs/850kgs |
| Machine size | $1800\times1200\times1320\text{mm}$ |
| Packing size | $1900\times1320\times1480\text{mm}$ |

^{*} All specifications dimensions and design characteristics in this catalogue are subject to cahnge without notice.



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