

Applications and Features

- Ideal machine for the professionals who need both hand held core drill and rig mounted core drill.
- Compact three-speed gear box with high, medium, and low speeds.
- Built-in on/off switch with motor overload protection.
- Portable Residual Current Device (P.R.C.D.) automatically shuts off electricity in the event of electric leakage.
- Normal Stand Column: 803 mm (31") with 545 mm (21") stroke.
AB52 Column: 1011 mm (40") with 715 mm (28") stroke.
- 50 mm (2") square column.
- Right and left hand feed handle positions.
- 2 way mounting methods:
 - 30 mm Bolt-on Spacer
 - Clamp Ring Spacer
- Tool kit including wrenches and allen keys.
- Optional spindle adaptor available.

Angle Drill Stand AB52,
Column Length 1000 mm
with 30 mm Bolt-on Spacer



Fixed Drill Stand, Column Length
800 mm with Clamp Ring Spacer

Stand: TS-165

Motor: HH1531

Rig Mounted Bit Capacity: 180 mm (7")

Specifications

Rated Input	1,600 W
Voltage	AC 110-120 V • 220-240 V, 50/60 Hz
Speeds	3
Spindle Revolutions at No Load (rpm)	900/2,100/4,150 (110-120V) • 1,000/2,500/4,900 (220-240V)
Spindle Revolutions at Rated Load (rpm)	720/1,800/3,600 (110-120V) • 730/1,800/3,600 (220-240V)
Recommended Core Bit Diameter in Handheld Mode	12 to 60 mm (0.47" to 2.3")
Recommended Core Bit Diameter in Rig Mounted Mode	12 to 180 mm (0.47" to 7")
Spindle Thread	G1/2" (BSP1/2")
Weight	HH1531 motor: 6.9 kg • TS-165: 8 or 8.5 kg • TS-165(AB52): 10.3 or 10.8 kg
Height	803 mm • 1011 mm (AB52)
Base Size	146 x 205 mm
Available Stroke	545 mm/ • 715 mm (AB52)

Specifications and products appearances are subject to change without prior notice.
The diamond core bit in the picture is not included in the item.