

Applications and Features

- Ideal machine which covers all range up to 400 mm core drilling jobs.
- Multi-position water swivel inlet for convenience.
- Right and left hand feed handle positions.
- 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. (220-240V only)
- Normal Stand Column: 1003 mm (39") with 633 mm (25") stroke. AB61 Column: 1060 mm (41") with 655 mm (26") stroke.
- 60 mm (2-3/8") square column.
- Tool kit including wrenches and allen keys.

AB61 swivel base available as option

Stand: TS-405 **Motor: H2231** Maximum Bit Capacity: 400 mm (16") with 30 mm Spacer

Specifications

| Height | 1003 mm • 1060 mm (AB61) |
|---|--|
| Base Size | 176 x 275 mm • 186 x 250 mm (AB61) |
| Available Stroke | 633 mm • 655 mm (AB61) |
| Rated Input | 2,750 W (110 V) • 3,450 W (110-120 and 220-240 V) |
| Voltage | AC 110 V • 110-120 V • 220-240 V, 50/60 Hz |
| Speed | 3 |
| Spindle Revolutions at No Load (rpm) | 300 / 700 /1400 (110-120 V) • 350 / 800 / 1600 (220-240 V) |
| Spindle Revolutions at Rated Load (rpm) | 230 / 550 /1080 (110-120 V) • 200 / 500 / 950 (220-240 V) |
| Max. Applicable Core Bit Diameter | 400 mm |
| Spindle Thread | UNC 1 -1/4" • A-Rod |
| Weight excl. plug and cord | H2231 w carriage block: 17.8 kg • TS-405: 14.8 kg |

Specifications and products appearances are subject to change without prior notice.

The diamond core bit in the picture is not included in the item.