

## Applications and Features

- Ideal machine for large diameter 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. (220-240 V only)
- Normal Stand Column: 1106mm (43") with 634 mm (25") stroke.
- 73 mm (2-7/8") square column.
- Positive carriage lock.
- Tool kit including wrenches and allen keys.



1:1 direct gear &  
1:2.4 reduction gear shaft.

Quick release spacer (standard accessory)  
enables easy mounting/dismounting of the  
motor.

# Stand: TS-605

# Motor: H2531

## Maximum Bit Capacity: 600 mm (24") with 130 mm Spacer

### Specifications

Height	1106 mm
Base Size	230 x 400 mm
Available Stroke	634 mm
Rated Input	2,750 W (110 V) • 3,450 W (110-120 V 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)	150 / 300 / 600 (110-120 V) • 175 / 350 / 700 (220-240 V)
Spindle Revolutions at Rated Load (rpm)	100 / 200 / 400 (110-120 V) • 105 / 210 / 420 (220-240 V)
Max. Applicable Core Bit Diameter	600 mm
Spindle Thread	UNC 1 -1/4" • A-Rod
Weight excl. plug and cord	H2531 motor: 20.6 kg • TS-605 w carriage block: 42.9 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.