

Product Leafle

## **Applications and Features**

- Built-in on/off switch with motor overload protection.
- Ideal machine for middle size jobs.
- Multi-position water swivel inlet for convenience.
- Right and left hand feed handle positions.
- Portable Residual Current Device (P.R.C.D.) automatically shuts off electricity in the event of electric leakage. (220-240 V only)
- Includes a water collector ring.
- Normal Stand Column: 803 mm (31") with 493 mm (19") stroke.

Long Column: 1003 mm (39") with 693 mm(27") stroke.

AB52 Column: 1011 mm (40") with 680 mm (27") stroke.

- 50 mm (2") square column.
- Tool kit including wrenches and allen keys.





AB52 swivel base available as option

## Stand: TS-255 Motor: H2021

## Maximum Bit Capacity: 250 mm (10") with 30 mm Spacer

## **Specifications**

Height	803 mm · 1003 mm · 1011 mm (AB52)
Base Size	158 x 217 mm • 146 x 205 mm (AB52)
Available Stroke	493 mm • 693 mm (1003L) • 680 mm (AB52)
Rated Input	2,700 W (100V) • 2,300 W (110-120V) • 3,450 W (220-240 V)
Voltage	AC 100 V • 110-120 V • 220-240 V, 50/60 Hz
Speed	2
Spindle Revolutions at No Load (rpm)	470/1,050 (H2021 100V) • 450/950 (H2021 110-120V) 550/1,200 (H2021 220-240V)
Spindle Revolutions at Rated Load (rpm)	320/720 (H2021 100V) • 310/680 (H2021 110-120V) 300/730 (H2021 220-240V)
Max. Applicable Core Bit Diameter	250 mm
Spindle Thread	UNC 1 -1/4" • A-Rod
Weight excl. plug and cord	H2021 w carriage block: 12.2 kg • TS-255(800L): 6.6 kg • TS-255(1000L): 7.5 kg • TS-255(AB52): 7.2 kg