

Applications and Features

- Compact and light yet powerful 1,600 W machine for limited space 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)
- Two motor available: H1011 (Normal) / H1012 (for small diameter with higher rev).
- Angle drill stand (45 degree backward) as standard accessory.
- Normal Stand Column: 805 mm (31") with 558 mm(22") stroke.
Case version Stand Column: 568 mm (22") with 320mm (12") stroke.
- 40 mm (1-5/8") square column.
- Includes a water collector ring.
- Tool kit including wrenches, allen keys, and core removal wedge lasso.
- Optional spindle adaptor available.



Standard AB42 swivel base



Carry case version

Stand: TS-095(AB42)

Motor: H1011/H1012

Maximum Bit Capacity: 120 mm (4")

Specifications

Height	805 mm • 568 mm (Case)
Base Size	146 x 200 mm
Available Stroke	558 mm • 320 mm (Case)
Rated Input	1,600 W
Voltage	AC 110-120 V • 220-240 V, 50/60 Hz
Speed	1
Spindle Revolutions at No Load (rpm)	1,050 (H1011 110-120V) • 1,100 (H1011 220-240V) 1,900 (H1012 110-120V) • 2,000 (H1012 220-240V)
Spindle Revolutions at Rated Load (rpm)	760 (H1011 110-120V) • 740 (H1011 220-240V) 1,350 (H1012 110-120V) • 1,310 (H1012 220-240V)
Max. Applicable Core Bit Diameter	120 mm (H1011) • 60 mm (H1012)
Spindle Thread	G1/2" (BSPP1/2") • A-Rod
Weight excl. plug and cord	9.6 kg (21.2lbs) • 8.9 kg (19.6 lbs) (Case)

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