



SMD08

CORE DRILL MOTOR WITH STANDARD STAND

Power	120V
Rated Current	15A
Max Output	2.4kw (3.2HP)
Max Bit Capacity	8"
Spindle Thread	1-1/4"-7
Column Thickness	1-15/16"
Stand Height	31-7/8"
Carriage Travel	19-7/8"
Anchor Base	7" W x 8.5" L
Clutch Type	Slip
Speed	700 RPM (No Load)
Weight	40.8 lbs. (18.5kg)

SMD12

CORE DRILL MOTOR WITH STANDARD STAND

Power	120V
Rated Current	20A
Max Output	2.4kw (3.2HP)
Max Bit Capacity	12"
Spindle Thread	1-1/4"-7
Column Thickness	2-5/16"
Stand Height	39-3/8"
Carriage Travel	24-3/8"
Anchor Base	7.5" W x 10" L
Clutch Type	Slip
Speed	400/950 RPM (No Load)
Weight	63.8 lbs. (28.9 kg)

SMD16

CORE DRILL MOTOR WITH STANDARD STAND

Power	120V
Rated Current	30A
Max Output	6.4kw (8.6HP)
Max Bit Capacity	16"
Spindle Thread	1-1/4"-7
Column Thickness	2-5/16"
Stand Height	39-3/8"
Carriage Travel	24-3/8"
Anchor Base	7.5" W x 10" L
Clutch Type	Slip
Speed	300/800/1400 RPM (No Load)
Weight	76 lbs. (34.5 kg)

FEATURES:

- Spindle thread size 1 1/4"-7 (industry standard)
- Motor comes with slip clutch that can be easily adjusted from outside the motor
- 4 adjustable leveling screws for drilling uneven surfaces
- Double insulated construction
- Water valve swivels 360 degrees
- Engineered for both vertical and horizontal drilling
- Light weight drill is easy to carry and lift for wall drilling
- Roller slide carriage provides smooth drilling with low friction
- One-year limited warranty

STANDS WE OFFER



standard
lightweight
standard pole base



standard with large vacuum base
Including vacuum/anchor combination pad with wheels for mobility



angled
gear type angle adjustable base of maximum of 120 degrees tilt



swivel
Extra sub column attached, which can be rotated 360° for easier extraction of long cores