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Combination Anchor Base



Combination Tilt Base



Anchor Tilt Base



Anchor Base

MANTA[®] III FEATURES

- Made in the USA
- Precision rack-&-pinion carriage with maintenance-free double-sealed bearings
- 2-1/2" steel column with ceiling jack
- Lightweight cast-aluminum base with built-in wheels
- Positive anchoring for vertical & horizontal drilling
- Control box with amp meter
- Removable slide handle easily negotiates close to walls and columns
- Carriage assembly easily detaches from column for convenient transport
- One-year limited warranty

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MK Diamond Products, Inc.



A: Combination Anchor Base



B: Combination Tilt Base



C: Anchor Tilt Base



D: Anchor Base

Manta III Industrial Combination/Anchor Tilt Base Core Drill Rigs

Manta III Core Drills features a precision rack-&-pinion carriage with maintenance-free, double-sealed bearings and a 2-1/2" square steel column with ceiling jack. All Manta drill rigs are engineered for positive anchoring to allow for both vertical and horizontal drilling. The lightweight cast-aluminum base and built-in wheels make the Manta line easy to move and maneuver. The carriage assembly easily detaches from column for transport. Control box comes standard with amp meter and a conveniently located power switch.

Bit Capacity	1/2" to 14"					
Spindle	1-1/4"-7					
Bit Feed	27"					
L x W x H (inches)	19" x 24" x 46"					
L x W x H (mm)	480 x 610 x 1,170					
Motor	Milwaukee 4004	Milwaukee 4090	Milwaukee 4094	Milwaukee 4096	Milwaukee 4097-20	
Volts / Amps	120V / 20A	120V / 15A	120V / 20A	120V / 20A	120V / 15A	
Clutch	Slip Clutch	Shear Pin	Shear Pin	Slip Clutch	Slip Clutch	
Motor RPM	300/600	375/750	450/900	450/950	500/1,000	
Horsepower	1 HP	1 HP	1 HP	1 HP	1 HP	
(A) Combination Base Drill Stand* <small>Includes Vacuum</small>	Weight	109 lbs.	109 lbs.	109 lbs.	109 lbs.	
	Part#	158639	158641	157449	157448	158640
(B) Combination Tilt Base Drill Stand <small>Includes Vacuum</small>	Weight	114 lbs.	114 lbs.	114 lbs.	114 lbs.	
	Part#	158647	158649	158644	158645	158648
(C) Anchor Tilt Base Drill Stand	Weight	–	95 lbs.	95 lbs.	95 lbs.	95 lbs.
	Part#	–	158657	158652	158653	158656
(D) Anchor Base Drill Stand	Weight	–	74 lbs.	74 lbs.	74 lbs.	74 lbs.
	Part#	–	167324	167325	167326	167327

*Combination base drill stand without motor: Part# 157452 (Core bits not included)

WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov