



FOR IMMEDIATE RELEASE: Contact: Brian Delahaut MK Diamond Products, Inc. (310) 257-2825 Brian Delahaut@mkdiamond.com

## **Manta III Core Drill Rigs**

MK Diamond's Manta III Core Drill Rigs are powerful all-purpose drilling rigs that are designed to core holes up to 14 inches in diameter in all types of concrete floors, walls, and ceilings. They are built strong with 2-1/2" steel columns and Milwaukee motors, perfect for rental or construction businesses.

Manta® III Core Drill Rigs feature a rack and pinion gear-system that gives the operator excellent control of the drilling pressure and cutting speed. The control box with amp meter helps the operator control the cutting load. The MK-Manta III Core Drill is designed for use with five models of two speed Milwaukee, 15 or 20 amp, motors that provide the correct cutting speed over a wide range of core bit diameters. Changing the motor speed is easy with the accessible speed shift lever. Shear pin or friction clutch configurations are available.

All the Manta III rigs have positive anchoring for vertical and horizontal drilling. At the top of the column is a strong jackscrew that allows for additional bracing to overhead or opposite surfaces. For Combo Base models, a vacuum pump provides quick and reliable mounting to smooth concrete slabs and floor surfaces.

The water system is a simple hose hook-up to a ball valve that provides controllable water flow through the diamond drill bit which insures the water is supplied to the cutting end of the bit.

The lightweight cast-aluminum base with built-in wheels provides easy maneuverability. The carriage assembly easily detaches from the column too.

MK Diamond Products, Inc. is a manufacturer of construction equipment for cutting and coring all types of masonry, concrete, tile and stone products. Our full product line of saws and core drill rigs provide the rental industry with a high ROI, especially when mixed with consumables like diamond blades and bits.

MK Diamond Products, Inc. has been American-owned since 1868 and is continually evaluating and developing technologies to produce the best equipment in the market. For more information call 800/421-5830 or visit www.mkdiamond.com.









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