

Edge of Arlington Saw & Tool, Inc.

124 South Collins  
Arlington, TX 76010  
Phone:817-461-7171 • Fax: 817-795-6651  
Toll Free: 888-461-7171  
Email: [info@eoasaw.com](mailto:info@eoasaw.com)  
Website: [www.eoasaw.com](http://www.eoasaw.com)

HMD904 SPECIFICATIONS			
Electrical System	115V, 50/60 Hz - 9A, 1035W 230V, 50/60 Hz - 4.5A, 1035W		
Motor	8A (115V), 4 (230V), 450 RPM		
Diameter	7/16"- 1-1/2" (12mm - 38mm)		
Depth	2" (50mm)		
Cutter/Mount	"12,000-Series" & Copperhead™ & Fusion™ cutters, 3/4" shank		
Dimensions	19-5/8" H x 7-3/4" W x 11-5/8" L (499mm H x 197mm W x 295mm L)		
Swivel Area	1-1/8" W x 1-3/8" L (28.5mm H x 34.9mm W)		
Magnet	Base	3-1/8" W x 6-9/16" L (76mm W x 167mm L)	
	1" Plate (25mm)	Dead Lift 1750 lb. (794 kg)	Drillpoint Breakaway 995 lb. (433 kg)
	3/8" Plate (9.5mm)	1310 lb. (594 kg)	710 lb. (322 kg)
Magnet (Swivel)	1" Plate (25mm)	Dead Lift 1340 lb. (608 kg)	Drillpoint Breakaway For: 695 lb. (315 kg) Back 835 lb. (370 kg)
	3/8" Plate (9.5mm)	1015 lb. (460 kg)	For: 503 lb. (228 kg) Back 605 lb. (274 kg)
Weight	28.9 lb. (13.1 kg) • Shipping 43 lb (19.5 kg)		
Weight (Swivel)	31.9 lb. (14.5 kg) • Shipping 45 lb (20.4 kg)		

**Item #0904204, Hougen Portable Magnetic Drills HMD904 \$1,450.00**  
**NOT ELIGIBLE FOR FREE FREIGHT—Call 817-461-7171 for Freight Charges\*** The drill of choice for fabrication. Lightweight, powerful, versatile Completely redesigned with additional features -Pilot light for low light conditions and greater hole accuracy -New: two stage magnet. Engages full power when motor is on -New housing and slot drive arbor system -Positive slug ejection -Many accessories are available -Lift detector safety system -Gravity fed coolant system -Carrying case included -One year warranty Swivel base adds even greater versatility -Precisely line up your pilot with the hole's center location -One stroke lock and unlock handle -Great for horizontal, overhead, tight areas & getting out over another piece of steel

SPECIFICATIONS	
Part Descp.	HMD904 Drill
Cut Depth	2 in
Dimensions	19 5/8 in H x 7 3/4 in W x 11 5/8 in L (499mm x 197mm x 295mm)
Includes	Carrying case, coolant bottle, drill chucks, twist drill adapter, tapping kit, countersink kit, rachet drive, portable vac pad, cutter fluid, lube
Note	*NOT ELIGIBLE FOR FREE FREIGHT™™ Call 817-461-7171 for Freight Charges*
Type	230V (Voltage)
Manufacturer	Hougen