

EM MWD

Diameter:	1.88"
Tool Sizes:	3.5", 4.75", 6.25", 6.5", 8", 9.5"
Temperature Rating:	150 C (302 F)
Vibration Rating:	35g RMS
Shock Rating:	1000g Peak
Pressure Rating:	20,000 psi (137,900 kPa)
Sensor Ratings:	Inclination: +- 0.1 Degrees Azimuth: +- 0.5 Degrees Toolface: +- 0.5 Degrees Temperature: +- 1 Degree Celsius
Power Output Max:	70 Watts (During Pulse)
Battery Life:	14 Watts: 360 Hrs (minimum), 3600 Hrs (1 Ohm-m formation) 42 Watts: 120 Hrs (minimum), 1440 Hrs (1 Ohm-m formation) 70 Watts: 72 Hrs (minimum), 144 Hrs (1 Ohm-m formation)
Length:	Directional Only: 26' Directional and Gamma: 33' With Second Battery: 40'
Maximum LCM:	no limit
Flow Range:	no limit



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