

MAR 100-3D (analog)

MAR 100-3D is ball analog marker. It is ideal solution for narrow excavations.

The biggest advantage of MAR 100-3D is the spherical characteristic of the electromagnetic field of this marker.

Strong PE cover of the MAR 100-3D provides perfect protection of the marker even in the extreme conditions.




Will work in any orientation



Technical Specification Of MAR 100-3D (analog)

Operating frequency (kHz)	83.0, 101.4, 121.6, 134.0, 145.7, 169.8
Material of cover	PE
Dimensions	Diameter 130 mm
Weight	Max. 210 g (0,46lb)
Identification number ID	NO
Suggested depth range	1,2 m (3,9 ft)
Operating temperature	-20 to +60 °C
Lifetime	50 years

TYPES OF OPERATING FREQUENCY

Operating frequency	Type of device	Color of marker	Type of Marker Locator
101.4 kHz	Telephone Cables	Orange 	MAR 100 Telecom
145.7 kHz	Water Pipelines	Blue 	MAR 100 Water
121.6 kHz	Sewer Pipelines	Green 	MAR 100 Sewer
83.0 kHz	Gas Pipelines	Yellow 	MAR 100 Gas
134.0 kHz, 169.8 kHz	Power Cables	Red 	MAR 100 Power

