

A. D18 Sondes

Specifications	Sonde	D18-33-SR44 (M10 with knurling)	D18-33-SR44	D18-33-SR44 (TT Sonde)
Description		D18 Small Sonde		
Construction		POM (Polyoxymethylene) & Stainless steel		
Weight		0.13lbs (0.06kg)		0.09lbs (0.04kg)
Dimensions		0.70in (Dia.) x 3.6in (L) (18mm x 91mm)	0.70in (Dia.) x 3.2in (L) (18mm x 81mm)	0.70in (Dia.) x 2.48in (L) (18mm x 63mm)
Battery		2 x button cell batteries (SR44)		
Battery Life		10 hours		
Signal		Continuous sine wave		
Operating Frequency		32.8 kHz		
Depth Range		15ft (4.5m)		
Compatible with Receiver		vLoc-5000, vLocPro, vLocPro2, vLocCam, vLocCam2, vLocDM, vLocDM2, vLocML, vLocML2, VM-540, vScan		
Pressure		29PSI (2 bar), 65.6ft (20m) water		
Thread		M10 x 1.5	No thread	None
End Cap		M10 Studded with knurling	Eyelet	None
Approvals		CE/FCC		
Temperature Range		5°F to 131°F (-20°C to 55°C)		
Warranty		12 months (excluding batteries)		

B. D22 Sondes

Specifications	Sonde	D22-09-SR43	D22-83-SR43
Description		D22 Small Sonde	
Construction		POM (Polyoxymethylene)	
Weight		5 oz. (140gm)	
Dimensions		0.87in (Dia.) x 4.5in (L) (22mm x 114.3mm)	
Battery		4 x LR43 (Button cells)	
Battery Life		15 hours	
Signal		Continuous sine wave	
Operating Frequency		9.8 kHz	83 kHz
Depth Range		16.3ft (5m)	
Compatible with Receiver		vLoc-5000, vLoc-9800, vLocML, vLocML2, vLocDM, vLocDM2, VM-850,	vLoc-5000, vLoc-9800, vLocML, vLocML2, vLocDM, vLocDM2, VM-810
Pressure		29PSI (2 bar), 65.6ft (20m) water	
Thread		¼-20 UNC female thread and M12 female thread	
End Cap		Female 1/4-20 UNC and female M12	
Approvals		CE/FCC	
Temperature Range		-4°F to 122°F (-20°C to 50°C)	
Warranty		12 months (excluding alkaline batteries)	

C. D38 Sondes

Specifications	Sonde	D38-09-AA	D38-33-AA	D38-83-AA
Description	D38 Standard Sonde			
Construction	POM (Polyoxymethylene)			
Weight	0.31lbs (0.14kg)			
Dimensions	1.5in (Dia.) x 5.2in (L) (38mm x 132mm)			
Battery	1 x AA alkaline battery (LR6)			
Battery Life	20 hours			
Signal	Continuous sine wave			
Operating Frequency	9.8 kHz	32.8 kHz	83 kHz	
Depth Range	16.3ft (5m)			
Compatible with Receiver	vLoc-5000, vLoc-9800, vLocDM, vLocDM2, vLocML, vLocML2, VM-850	vLoc-5000, vLocCam, vLocCam2, vLocDM, vLocDM2, vLocML, vLocML2, vLocPro, vLocPro2, VM-540, vScan	vLoc-5000, vLoc-9800, vLocDM, vLocDM2, vLocML, vLocML2, vLocPro, vLocPro2, VM-810	
Pressure	29PSI (2 bar), 65.6ft (20m) water			
Thread	M10 male			
End Cap	M10 x 1.5, (orange identifying band)	M10 x 1.5, (yellow identifying band)	M10 x 1.5, (red identifying band)	
Approvals	CE/FCC			
Temperature Range	-4°F to 122°F (-20°C to 50°C)			
Warranty	12 months (excluding alkaline batteries)			

D. D64 Sondes

Specifications	Sonde	D64-09-LR61	D64-33-LR61	D64-83-LR61
Description	D64 Sewer Sonde			
Construction	POM (Polyoxymethylene)			
Weight	0.72lbs (0.27kg)			
Dimensions	2.5in(Dia.) x 7in(L) (64mm x 179mm)			
Battery	1 x 9V Alkaline (6LR61)			
Battery Life	15 hours			
Signal	Continuous sine wave			
Operating Frequency	9.8 kHz	32.8 kHz	83 kHz	
Depth Range	26ft (8m)			
Compatible with Receiver	vLoc-5000, vLoc-9800, vLocDM, vLocDM2, vLocML, vLocML2, VM-850	vLoc-5000, vLocCam, vLocCam2, vLocDM, vLocDM2, vLocML, vLocML2, vLocPro, vLocPro2, VM-540, vScan	vLoc-5000, vLoc-9800, vLocDM, vLocDM2, vLocML, vLocML2, vLocPro, vLocPro2, VM-810	
Pressure	29PSI (2 bar), 65.6ft (20m) water			
Thread	M10 male			
End Cap	M10 x 1.5, (orange identifying band)	M10 x 1.5, (yellow identifying band)	M10 x 1.5, (red identifying band)	
Approvals	CE/FCC			
Temperature Range	-4°F to 122°F (-20°C to 50°C)			
Warranty	12 months (excluding alkaline batteries)			

E. D23 Flexible Sondes

Specifications	Sonde	D23F-512-AA Sonde	D23F-640-AA Sonde
Description	D23 Flexible Sonde		
Construction	<ul style="list-style-type: none"> POM (Polyoxymethylene) & Stainless Steel In three interconnected sections 		
Weight	0.95lbs (0.43kg)		
Dimensions	0.9in(Dia.) x 17.3in(L) (23mm x 440mm)		
Battery	1 x AA alkaline battery (LR6)		
Battery Life	12 hours		
Signal	Continuous sine wave		
Operating Frequency	512Hz	640Hz	
Depth Range	20ft (6m)		
Compatible with Receiver	vLoc-5000, vLocCam, vLocCam2, vLocDM, vLocDM2, vLocML, vLocML2, vLocPro, vLocPro2, VM-540, vScan		
Pressure	29PSI (2 bar), 65.6ft (20m) water		
Thread	M10 X 1.5		
End Cap	M10 x 1.5		
Approvals	CE/FCC		
Temperature Range	5°F to 185°F (-20°C to 85°C)		
Warranty	12 months (excluding batteries)		

Disclaimer: Product and accessory specification and availability information is subject to change without prior notice.

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All products are designed and manufactured in accordance with ISO 9001:2008
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