





SYSTEM SPECIFICATIONS

	 Roll Stand	 HoveRead	 Reader Box	 Locator
Model No	NA	ORL100-018	OR-US: ORL100-019 OR-EU: ORL100-020 SPD-US: ORL100-021 SPD-EU: ORL100-022	ORL100-015
Max detection distance	NA	up to 10" for tagged sponges and up to 5" for tagged instrument	NA	up to 18" for tagged sponges and up to 10" for tagged instrument
Weight (Kg)	20 kg	0.43 kg	3.8 kg	0.46 kg
Dimensions (cm / inches)	120x50x50 cm	15.4x32.5x9.4 cm	30.1x32.9x7.3 cm	34x48x0.46 cm
	47.24x19.6x19.6 inches	6.06x12.8x3.7 inches	11.85x12.95x2.87 inches	13.38x1.88x1.01 inches
Antenna type	NA	PCB cooper loop antenna x 2	NA	PCB cooper loop antenna x 1
Color	White	White	White	White
Max transmitting power	NA	4W	NA	4W
Admissible transmitting power <small>US acc to FCC part 15</small>	NA	4W	NA	4W
Operating Frequency	NA	13.56 MHz	NA	13.56 MHz
Antenna connection	NA	1 x BNC Plug (50Ω)	NA	1 x TNC Plug (50Ω)
Antenna connection cable	NA	RG58, 50Ω	NA	RG58, 50Ω
Gain	NA	1	NA	1