

	GMR Fantom 256 / 254	GMR Fantom 124 / 126	GMR Fantom 56 / 54	GMR 2526 / 1226 xHD2	GMR 2524 / 1224 / 424 xHD2	GMR Fantom 24/18	GMR 24 xHD / 18 XHD	GMR 18HD+
Transmit Power	250W	120W	50W	25kW / 12kW / 6kW	25kW / 12kW / 6kW / 4kW	40W	4kW	4kW
Scan Averaging	Yes	Yes	Yes	No	No	No	No	No
Dimensions (diameter)	1928 mm (Fantom 256) 1328 mm (Fantom 254)	1928 mm (Fantom 126) 1328 mm (Fantom 124)	1928 mm (Fantom 56) 1328 mm (Fantom 54)	1923 mm	1310 mm	645 mm (Fantom 24) 508 mm (Fantom 18)	645 mm (24 xHD) 508 mm (18 xHD)	508 mm
Rotation Speed (revolutions/ min)	24 & 48	24 & 48	24 & 48	24 & 48	24 & 48	24 & 48	24 & 48	24
Weight	23,6 kg (Fantom 256) 21,3 (Fantom 254)	23,6 kg (Fantom 126) 21,3 (Fantom 124)	23,6 kg (Fantom 56) 21,3 (Fantom 54)	29 kg	28,1	9,5 kg (Fantom 24) 7,7 kg (Fantom 18)	9,5 kg (24 xHD) 7,7 kg (18 xHD)	7,7 kg
Horizontal Beamwidth	1 .25° (Fantom 256) 1 .8° (Fantom 254)	1 .25° (Fantom 126) 1 .8° (Fantom 124)	1 .25° (Fantom 56) 1 .8° (Fantom 54)	1 .1°	1 .8°	3 .7° (Fantom 24) 5 .2° (Fantom 18)	3 .5° (24 xHD) 5 .2° (18 xHD)	5 .2°
Vertical Beamwidth	23°	23°	23°	23°	23°	25°	25°	25°
Maximum / Minimun Range	96 NM / 6 M	96 NM / 6 M	72 NM / 6 M	96 NM / 20 m (2526) 72 NM / 20 m (1226)	96 NM / 20 M (2524) 72 NM / 20 M (1224/424)	48 NM / 6 M	48 NM / 20 M	36 NM / 20 M
Waterproof According to Standard	IPX6	IPX6	IPX6	IPX6	IPX6	IPX7	IPX7	IPX7
Power Supply	10-32 V	10-32 V	10-32 V	10-32 V	10-32 V	10-32 V	11 - 35V	10 .5-35 V
Power Consumption (typical)	150 W	80 W	65 W	100 W (25 kW), 90 W (12 kW), 65 W (6 kW)	100 W (25 kW), 90 W (12 kW), 65 W (6 kW), 55 W (4 kW)	18 .1-24 .4 W (dependent on range setting)	30 W	33 .5 W
Power Consumption (standby)	10 W	10 W	10 W	20 W	20 W	3 W	12 W	14 W
Temperature Range	-15 to 55C	-15 to 55C	-15 to 55C	-15 to 55C	-15 to 55C	-15 to 55C	-15 to 70C	-15 TO 60C
Guard Zone with Alarm	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cable Length	15 m	15 m	15 m	15 m	15 m	15 m	15 m	15 m
Polarization	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Trails	Heading-corrected, Adjustable	Heading-corrected, Adjustable	Heading-corrected, Adjustable	Adjustable	Adjustable	Heading-corrected, Adjustable	Adjustable	Adjustable
Dual Range	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
MotionScope	Yes	Yes	Yes	No	No	Yes	No	No

