



Professional mobile & marine antennas

MODEL	GP25-42 ¼
ANTENNA TYPE	<i>Full ¼ λ Ground Plane Antenna</i> * Radiation elements in 1 part * Full omni-directional radiation pattern
FREQUENCY	25-42 MHz Click to view Cutting Table
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical (Vertical beam width 80 °)
GAIN	0 dBd (2,15 dBi) Click to view Radiation Pattern
BANDWIDTH	Approx. 4 % of Centre-Frequency
VSWR	< 1.5 at freq.res.
MAX. POWER	400 Watt
COLOUR	Ground plane head: Chrome Radiation elements: White
LENGTH (ELEMENTS)	Approx. 2,75 m (before cutting)
WEIGHT	Approx. 1,400 kg
MOUNTING	On support pipe Ø 38 mm
MATERIALS	Chrome plated brass and glass-fibre
WIND-LOAD	Approx. 0,095 at 25 MHz
MAX. WIND (m/s)	Approx. 42 at 25 MHz
TEMPERATURE	-40 - +70° C
CONNECTOR	UHF (f)
CABLE	No cable supplied





Professional mobile & marine antennas

MODEL	GP40-500 ¼
ANTENNA TYPE	<i>Full ¼ λ Ground Plane Antenna</i> <i>* Radiation elements in 1 part</i> <i>* Full omni-directional radiation pattern</i>
FREQUENCY	40-500 MHz Click to view Cutting Table
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical (Vertical beam width 80 °)
GAIN	0 dBd (2,15 dBi) Click to view Radiation Pattern
BANDWIDTH	Approx. 4 % of Centre-Frequency
VSWR	< 1.5 at freq.res.
MAX. POWER	400 Watt
COLOUR	Ground Plane Head: Chrome Radiation elements: White
LENGTH (ELEMENTS)	Approx. 1,85 m (before cutting)
WEIGHT	Approx. 1,200 kg
MOUNTING	On support pipe Ø 38 mm
MATERIALS	Chrome plated brass and glass-fibre
WIND-LOAD	Approx. 0,082 at 35 MHz
MAX. WIND (m/s)	Approx. 44,5 at 35 MHz
TEMPERATURE	-40 - +70° C
CONNECTOR	UHF (f)
CABLE	No cable supplied





Professional mobile & marine antennas

MODEL	GP60-500 ¼
ANTENNA TYPE	<i>Full ¼ λ Ground Plane Antenna</i> <i>* Radiation elements in 1 part</i> <i>* Full omni-directional radiation pattern</i>
FREQUENCY	60-500 MHz Click to view Cutting Table
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical (Vertical beam width 80 °)
GAIN	0 dBd (2,15 dBi) Click to view Radiation Pattern
BANDWIDTH	Approx. 4 % of Centre-Frequency
VSWR	< 1.5 at freq.res.
MAX. POWER	400 Watt
COLOUR	Ground Plane Head: Chrome Radiation elements: White
LENGTH (ELEMENTS)	Approx. 1,2 m (before cutting)
WEIGHT	Approx. 1,100 kg
MOUNTING	On support pipe Ø 38 mm
MATERIALS	Chrome plated brass and glass-fibre
WIND-LOAD	Approx. 0,059 at 60 MHz
MAX. WIND (m/s)	Approx. 51 at 60 MHz
TEMPERATURE	-40 - +70° C
CONNECTOR	UHF (f)
CABLE	No cable supplied





Professional mobile & marine antennas

MODEL	GP60-500 ¼ (Custom specified frequency)
ANTENNA TYPE	Full ¼ λ Ground Plane Antenna * Radiation elements in 1 part * Full omni-directional radiation pattern
FREQUENCY	Please specify Centre-Frequency (CF) within 60-500 MHz
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical (Vertical beam width 80 °)
GAIN	0 dBd (2,15 dBi) Click to view Radiation Pattern
BANDWIDTH	Approx. 4 % of Centre-Frequency
VSWR	< 1.5 at freq.res.
MAX. POWER	400 Watt
COLOUR	Ground Plane Head: Chrome Radiation elements: White
LENGTH (ELEMENTS)	Approx. 1,2 m (dep. on frequency)
WEIGHT	Approx. 1,100 kg
MOUNTING	On support pipe Ø 38 mm
MATERIALS	Chrome plated brass and glass-fibre
WIND-LOAD	Approx. 0,059 (at 60 MHz)
MAX. WIND (m/s)	Approx. 51 (at 60 MHz)
TEMPERATURE	-40 - +70° C
CONNECTOR	UHF (f)
CABLE	No cable supplied

