

ANTENNA

ANTENNA ASSEMBLY

- Solid Parabolic



Espey Mfg. designs and manufactures ground based, and mobile antenna assemblies for military radio and RF communications. Espey's extensive testing facility includes a pattern test range equipped for test and qualification of RF assemblies.

Features:

- Lightweight, fiberglass dish
- Man portable
- CARC painted
- Custom Designed frequency ranges available

Specifications:

RF Specifications

| FREQUENCY (MHz) | GAIN (dBi) |
|-----------------|------------|
| 1350 | 18.00 |
| 1450 | 18.40 |
| 1550 | 18.80 |
| 1650 | 19.20 |
| 1750 | 19.60 |
| 1850 | 20.00 |

VSWR: 1:1.75

Power handling: 20 WATTS Continuous

Mechanical Specifications

- Fiberglass/Aluminum construction
- Weight: 38.5 lbs
- CARC painted

AS-3415