Prod.: 15.07.03

## **COMROD HA338**

## Ligth weight mast with VHF antenna

#### Application:

The HA338 is the combination of a very light weight mast, the Comrod AMX70 with a light weight VHF antenna. The mast, antenna and accessories are packed in one bag with shoulder strap.

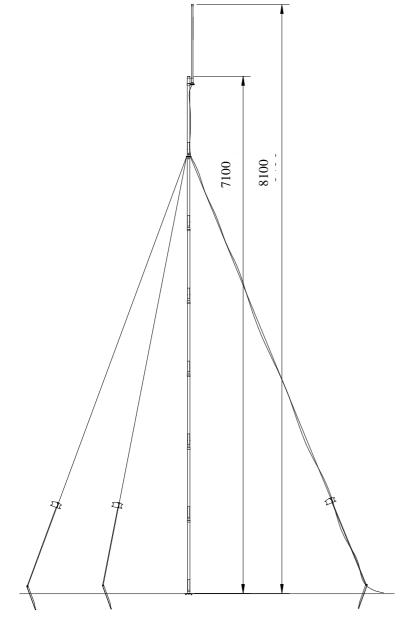
The HA338 system is easily carried and erected by one person.

# Specifications:

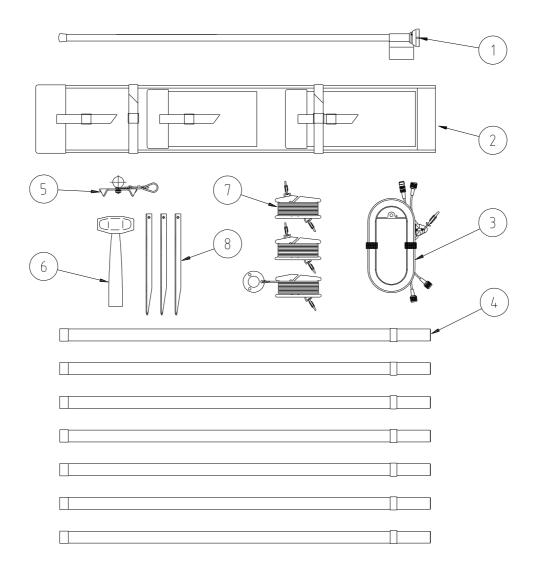
| Frequency range    | 151.7 - 153.9MHz, but can be modified for other frequencies.                           |
|--------------------|--|
| VSWR               | <1.5   |
| Power rating       | 50 W   |
| Connector          | UHF female   |
| Antenna design     | Center fed coaxial dipole.   |
| Mast sections:     | 7 pcs. 1 m each.<br>Fibre glass composite. Polyurethane lacquer, olive<br>drab finish. |
| Guys:              | 3 pcs, 3mm braided line on winder with adjustable lock and hooks each end.             |
| Guy pegs:          | 3 pcs aluminum.  |
| Carrying bag:      | Strong PVC coated nylon. Separate pocket for accessories.                              |
| Base support:      | Aluminum plate with ball for easy erection   |
| Temperature range: | -55 °C, +71 °C; -67 °F, +160 °F  |

### Weight and measures:

| Length, total:                  | 8.05 m           |         |
|---------------------------------|------------------|---------|
| Total, weight standard version: | 120 x 25 x       | 4.0 kg  |
| Mast sections:                  | 7 sections 1.1 m | 2.1 kg  |
| Antenna:                        | 1                | 0.7 kg  |
| Guy rope with winder:           | 3cs. 8 m line    | 0.3 kg  |
| Guy pegs:                       | 3 pcs. 30 cm     | 0.4 kg  |
| Hammer:                         | 1                | 0.45 kg |
| Base hinge:                     | 1                | 0.15 kg |
| Carrying bag:                   | 1 pc. 1.2 m      | 0.5 kg  |



## Description of package:



| Part | Description                    | Quantity | Comment  |
|------|--------------------------------|----------|----------|
| 1    | Antenna                        | 1        |          |
| 2    | Carrying bag                   | 7        |          |
| 3    | Cable assembly                 | 1        | 15m RG58 |
| 4    | Mast sections                  | 7        |          |
| 5    | Base plate with Measuring line | 1        |          |
| 6    | Hammer                         | 1        |          |
| 7    | Guy rope on winder             | 3        |          |
| 8    | Guy pegs                       | 3        |          |