



## QSD85 aluminium offset dishes 85x95cm

Quality signal reception for life

85 cm x 95 cm offset aluminium dish for satellite signal reception. satellite dish in the QSD (Quality Satellite Dish) series, of an extremely high quality, achieved after undergoing the most stringent controls to ensure the best behaviour and robustness.

|                     |               |
|---------------------|---------------|
| <b>Ref.</b>         | 7903          |
| <b>Logical ref.</b> | QSD85-O       |
| <b>EAN13</b>        | 8424450144459 |

### Other features

|                          |                |
|--------------------------|----------------|
| <b>Colour</b>            | Orange         |
| <b>Power Supply Unit</b> | Not included   |
| <b>Supply method</b>     | Single packing |

### Packaging info

|               |        |
|---------------|--------|
| <b>Box</b>    | 1 pcs. |
| <b>Pallet</b> | 6 pcs. |

### Physical data

|                            |             |
|----------------------------|-------------|
| <b>Net weight</b>          | 13,900.00 g |
| <b>Gross volume</b>        | 217.00 dm³  |
| <b>Gross weight</b>        | 13,900.00 g |
| <b>Width</b>               | 989.00 mm   |
| <b>Height</b>              | 895.00 mm   |
| <b>Depth</b>               | 1,072.00 mm |
| <b>Main product weight</b> | 8,554.00 g  |

### Highlights

- Aluminium reflector with an outstanding Brinell hardness
- Zamak LNB support with height adjustment

- The mounting support provides an outstanding stability to the whole structure
- Dimensions, design and characteristics reflect maximum precision
- Pre-assembled antenna designed to reduce installation time: only four steps are required
- Very stable structure and long service life, thanks to the robust back support
- Reinforced galvanized arm
- Cable concealed inside the arm to improve overall appearance
- The aluminium dish, the galvanized support and the stainless-steel screws ensure a long-lasting life
- TÜV Nord certified (German certification authority: the dish passed the most stringent safety and quality tests carried out by this renowned and prestigious body)
- Multi-satellite option (4 satellites), up to 20° (ref. 790901 and 790902)
- Includes Televes logo

## Mounting details

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Thanks to the pre-assembled parts, equipment in the QSD series is very easily mounted, in as little as 5 steps:



1



2



3



4



5



6

## Technical specifications : Ref. 7903

|                      |     |                 |
|----------------------|-----|-----------------|
| Frequency range      | GHz | 10.7 ... 12.75  |
| Gain (11.75GHz)      | dBi | 39.5            |
| Offset angle         | °   | 27.2            |
| Elevation angle      | °   | 10 ... 80       |
| Beamwidth            | °   | 1.98            |
| F/D ratio            |     | 0.6000          |
| Dish size: Height    | in  | 37.598          |
| Dish size: Width     | in  | 33.465          |
| Dish material        |     | Aluminium       |
| LNB-bracket diameter | in  | 1.575           |
| Wind load (@130Km/h) | N   | 672             |
| Wind load (@150Km/h) | N   | 924             |
| Mast diameter        | in  | 1.772 ... 3.543 |