



OS 130 G



OS 150 G



OS 180 G

### Technical specifications. Steel offset dishes OS G series

|                                              | OS 130 G                                                                                         | OS 150 G                 | OS 180 G                 |
|----------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| <b>Code</b>                                  | 0701126                                                                                          | 0701128                  | 0701130                  |
| <b>Description</b>                           | 130 cm steel offset dish                                                                         | 150 cm steel offset dish | 180 cm steel offset dish |
| <b>Dimensions (mm) Vertical x Horizontal</b> | 1350 x 1200                                                                                      | 1630 x 1500              | 1990 x 1800              |
| <b>Reflector Type</b>                        | Offset                                                                                           | Offset                   | Offset                   |
| <b>Reflector and support material</b>        | Galvanized steel                                                                                 | Galvanized steel         | Galvanized steel         |
| <b>Reflector steel thickness (mm)</b>        | 0,8                                                                                              | 0,9                      | 1,0                      |
| <b>Support arm material</b>                  | Galvanized steel                                                                                 | Galvanized steel         | Galvanized steel         |
| <b>LNB holder material</b>                   | Zamak                                                                                            | Zamak                    | Zamak                    |
| <b>LNB holder diameter (mm)</b>              | 40                                                                                               | 40                       | 40                       |
| <b>Paint</b>                                 | Epoxi - Poliester                                                                                | Epoxi - Poliester        | Epoxi - Poliester        |
| <b>Color</b>                                 | RAL 7004 (Light Grey)                                                                            | RAL 7004 (Light Grey)    | RAL 7004 (Light Grey)    |
| <b>Powder coating thickness (µm)</b>         | 50                                                                                               | 50                       | 50                       |
| <b>Frequency range (GHz)</b>                 | 10,7 - 12,75                                                                                     | 10,7 - 12,75             | 10,7 - 12,75             |
| <b>Gain (dB)</b>                             | <b>10,7 - 11,7 GHz</b>                                                                           | 42                       | 44                       |
|                                              | <b>11,7 - 12,75 GHz</b>                                                                          | 43                       | 45                       |
| <b>Wind resistance (Km/h)</b>                | <b>Operational</b>                                                                               | 80                       | 80                       |
|                                              | <b>Survival</b>                                                                                  | 180                      | 180                      |
| <b>Support maximum diameter (mm)</b>         | 76                                                                                               | 76                       | 89                       |
| <b>Recommended supports</b>                  | P 60 S (ref. 9003011)<br>P 60 P (ref. 9003012)<br>P 76 S (ref. 9003014)<br>P 76 P (ref. 9003015) | P 76 S (ref. 9003014)    | P 89 S (ref. 9003056)    |
| <b>Weight (Kg)</b>                           | 14                                                                                               | 24                       | 40                       |
| <b>Packing quantity</b>                      | 1                                                                                                | 1                        | 1                        |