

Specification

Aluminum air termination mast multi part with 3-leg support QR-System. Made of stainless steel. With 3 threaded pieces made of stainless steel. Height of the mast: 8,0m. Weight: 31kg, System-weight (with concrete bases): 184 kg

For wind speed zones I – IV

For ground category III- IV

(max. gust speed 175 km/h)

Article No.

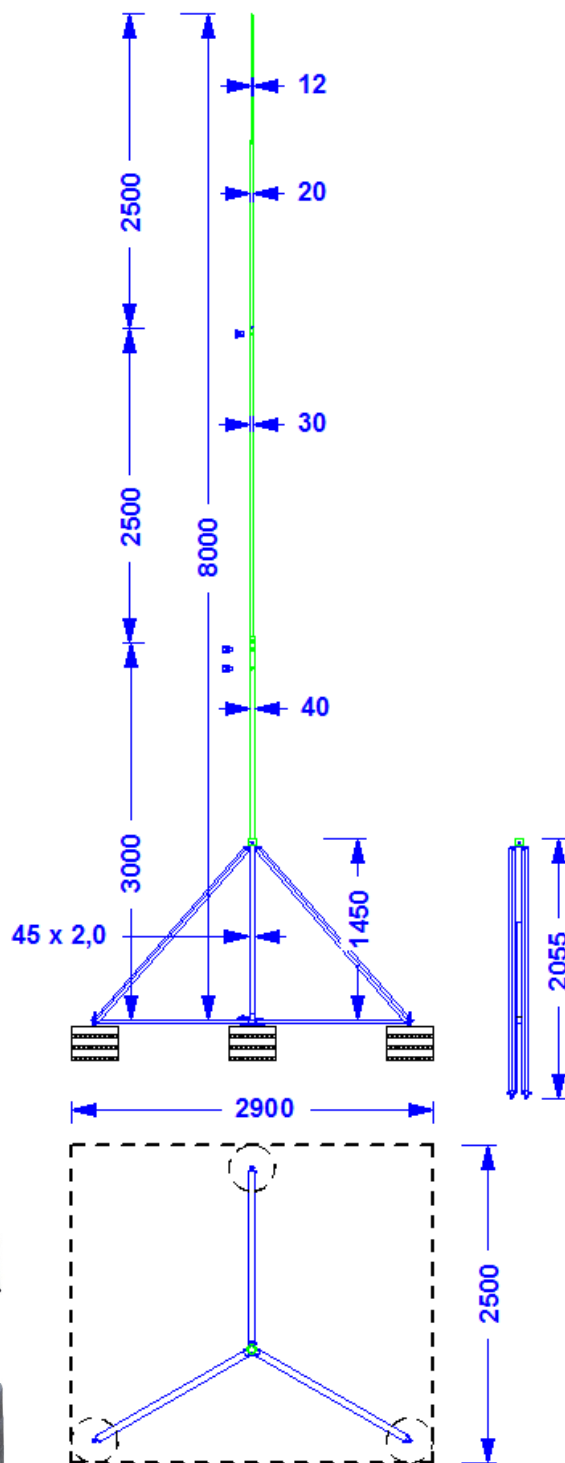
QR 00 11

Customs tariff No.: 85389099

The concrete bases and the protective plates are not part of the product.

Transport length: 3m

The mast can be set up with 1 persons by means of a rope WITHOUT a crane!



Description	Ø	Material	Length	Wind speed zone	Remarks
Mast main tube 1	40,0mm x 5,0mm	Aluminium tube	3,00m	Wind speed zone I-IV (accord. to Euro Code 1 as well as DIN EN 1991 and DIN EN 1993. At 1,5-fold safety). Max. gust speed 175 km/h.	1. All connections are made of stainless steel. 2. The concrete bases and the respective protective pads are not part of the product. 3. System-weight including the concrete bases: 184 kg. 4. Surface loading rate: 31,0 kg/m² 5. Inclination adjustment till 5 degree possible. 6. Pack size: 3000 mm long and 200 mm Ø, weight: 32 kg. 7. Weight of the mast 9,3 kg. 8. Weight of the stand 19,6 kg.
Mast main tube 2	30,0mm x 5,0mm	Aluminium tube	2,50m		
Mast tip	1,5m 20mm, 1m 12mm	Aluminium rods	2,50m		
Stand segments		Stainless steel 1.4301	Support segments: 2000mm Foot segments: 1435mm	Applicable for building heights below 40m and area heights below 600m above NN. Higher buildings or areas as well as icing and self-oscillation are to be considered separately if necessary.	
Stand central tube	45,0mm x 2,0 mm	Stainless steel tube 1.4301	1450 mm		