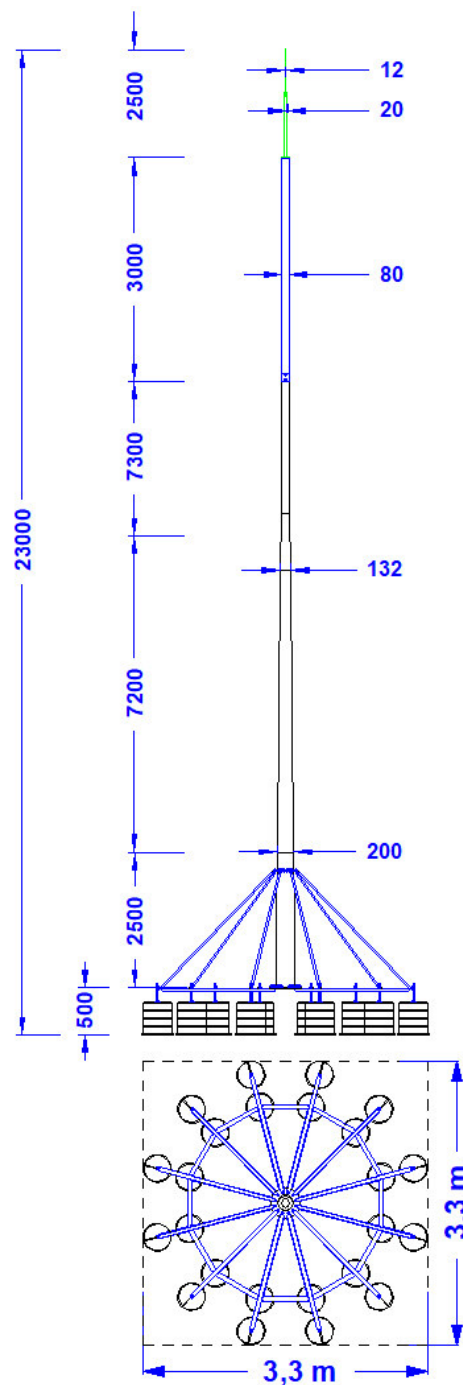


Specification	<p>Steel/Stainless steel Mast consisting of four parts, with a 12-leg support out of stainless steel. With 24 threaded rods out of stainless steel. Height: 23,0m. Weight: 498 kg; System-weight with concrete bases: 2130 kg</p> <p>For wind speed zones I – II For ground category III- IV (max. gust speed 145 km/h)</p>
Article No.	48 44 85

Customs tariff No.: 85389099

The concrete bases and the protective pads are **NOT** part of the product.

For the raising of the mast (295 kg) there is a crane of a minimal height of 30m and a man basket necessary!



Description	Ø	Material	Length	Wind speed zone	Remarks
Main tube 1	conical, from 194,0 to 88,9mm. Thickness: 4mm	Galvanized Steel	7,50m	<p>Wind speed zone I-II (accord. to Euro Code 1 as well as DIN EN 1991 and DIN EN 1993. At 1,5-fold safety). Max. gust speed 145 km/h. 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.</p>	<ol style="list-style-type: none"> All connections are out of stainless steel. The concrete sockets and the respective protective plates are not part of the product. System-weight including the concrete sockets: 2130 kg. Surface loading rate: 196 kg/m² Slope adjustment up to 5°. Pack size: 7600mm long, weight: 498 kg. Mast weight: 295 kg. Weight of the support: 175 kg.
Main tube 2	88,9mm x 4,0mm	Galvanized Steel	7,30m		
Main tube 3	80,0mm x 2,0mm	Stainless Steel	3,00m		
Tip	1,5m 20mm, 1m 12mm	Aluminum	2,50m		
Support segments		Stainless Steel	Support segments: 2000mm Foot segments: 1435mm Stabilizing profile: 900mm		
Support central tube	conical, from 206,0 to 177,4mm.	Galvanized Steel	2,50m		