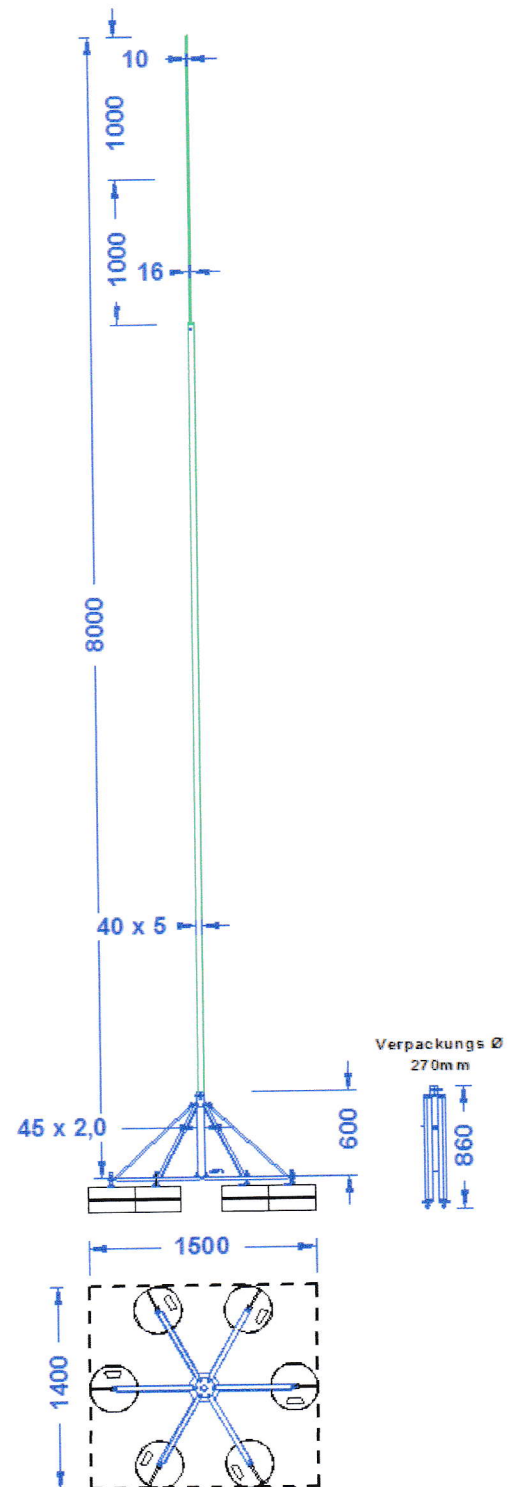


Descript. of the article	Aluminium air termination mast with 6-leg folding support made of stainl. steel and 6 threaded pieces made of stainl. steel to be fixed on concrete bases. Height of the air termination mast: 8,0m. For wind speed zones I – II For ground category III- IV (max. gust speed 145 km/h)
Article No.	48 46 12
Customs tariff No.: 85389099	



Description	Ø	Material	Length	Wind speed zone	Remarks
Mast main tube	40mm	Aluminium tube ALMGSI0,5	5,0m	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). For ground category II - IV with 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.	<ol style="list-style-type: none"> All connections are made of stainless steel V2A. The concrete bases and the respective protective pads are not part of the product. System-weight including the concrete bases: 229 kg. Surface loading rate: 110 kg/m² Counter overturning moment : 1,55 kNm. Subject to technical modifications.
Mast tip	16mm + 10mm	Aluminium rods ALMGSI0,5	1 x 2,0m 1 x 1,0m		
Stand segments		Stainl. steel 1.4301			
Stand central tube	45,0mm	Stainl. steel 1.4301 45,0 x2mm	600 mm		
Threaded rods for concrete bases	16mm	Stainless steel 1.4301	340 mm		