

04

PORTABLE FIELD SOLUTIONS

Our portable masts, manual or pneumatic, and the wide range of mounting options are essential pieces of equipment in the military field. Our portable systems are easily and quickly deployable by a single operator, with the mast that can be extended manually, with a hand pump or with a small compressor. Portable masts are usually fitted to a tripod or a 4-legs assembly and all can be carried conveniently in protective bags. The masts can be equipped with guying ropes for a better wind resistance.



PORTABLE SOLUTIONS

Here some examples of our manual telescopic masts, equipped with manual lockings on each section.

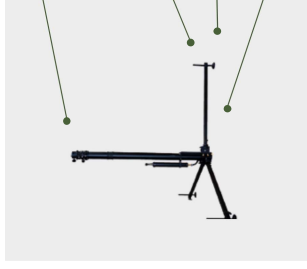
This is a small extract of our complete range. Please contact us if you would like to receive more information.

LIGHTWEIGHT MASTS WITH INTERNAL CABLE

MAST	MODEL	DIMENSIONS		DIAMETER	SECTIONS	PAYLOAD	WEIGHT
		EXTENDED	RETRACTED				
ENTRY	CN.5271.P	2004 mm	1200 mm	66 mm	2	23 kg	4,5 kg
	CN.5304.P	3953 mm	1135 mm	66 mm	3	20 kg	7 kg
SUPER ENTRY	CO.5495.P	3499 mm	1240 mm	80 mm	4	26 kg	6,6 kg
	CO.5515.P	6000 mm	1714 mm	80 mm	5	20 kg	11,5 kg

LIGHTWEIGHT MASTS WITHOUT INTERNAL CABLE

MAST	MODEL	DIMENSIONS		DIAMETER	SECTIONS	PAYLOAD	WEIGHT
		EXTENDED	RETRACTED				
STAR	CA.5271.P	1930 mm	1120 mm	66 mm	2	23 kg	4,5 kg
	CA.5503.P	4940 mm	1970 mm	66 mm	5	12 kg	8 kg
PRIMO	CP.5411.P	2963 mm	1970 mm	66 mm	4	16 kg	6 kg
	CR.5608.P	3080 mm	1960 mm	66 mm	6	6 kg	11,5 kg
SUPER PRIMO	CO.5426.P	4983 mm	1650 mm	80 mm	4	24 kg	10,5 kg
	CO.5806.P	5799 mm	1200 mm	80 mm	8	9 kg	18,9 kg
MAXI PRIMO	CM.5701.P	7476 mm	1575 mm	101 mm	7	22 kg	19,6 kg
	CM.5106.P	12455 mm	1810 mm	101 mm	11	16 kg	25,6 kg



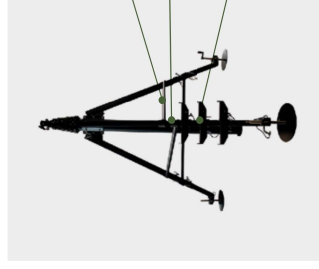
COMPACT CLOSED POSITION,
EASY TO BE TRANSPORTED

FOOT STAFF AVAILABLE WITH
ROPE CONNECTION

STABILIZING FEET AVAILABLE Ø80,
Ø150 AND Ø250mm

LEGS AVAILABLE WITH LENGTHS
850 - 1100 - 1500 - 2000mm

TRIPOD



REINFORCEMENT BARS

CLIMBING STEPS

AVAILABLE LOWER PLATE WITH OR WITHOUT
SPHERICAL BASE FOR MAST

4 LEGS ASSEMBLY



TRANSPORTABLE SEPARATELY
FROM THE MAST

TELESCOPIC LEGS - ADAPTABLE
TO THE GROUND

TRIPOD



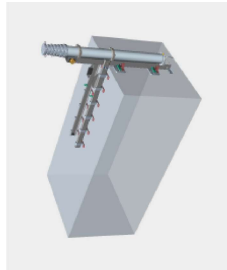
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ACCESSORIES & ALTERNATIVE COATINGS

Many accessories and add-ons round off our product portfolio and give you the possibility to perfectly adapt every single mast model to the particular requirements of your specific application. In addition to that, for all our masts we offer a great variety of anodised coatings and painting finishes in different colours.



ACCESSORIES



ROOF TROLLEY

The ROOF TROLLEY is specially designed to securely transport the mast on any kind of vehicular roofs. When needed, the mast can be unlocked and easily slid on its special sturdy frame from the top to the back of the vehicle and slowly swivelled to the vertical position.

The mast is secured with a specially designed locking system allowing a safe and fast deployment. All the operations can be easily and quickly carried out by a single operator.



DIFFERENT CARRYING BAGS ARE AVAILABLE IN BLACK OR GREEN COLOUR



PICKETS FOR GUY ROPE ANCHORING TO THE GROUND



GUYING ROPES OF DIFFERENT LENGTHS - ALSO AVAILABLE IN DYNEEMA



SAND SCRAPER RINGS



ALTERNATIVE COATINGS

THIS TREATMENT GUARANTEES FOR:

- improved corrosion resistance
- increased surface hardness
- increased wear and abrasion resistance
- moderate heat insulation

Hard anodisation is also available as well as a wide variety of different anodisation and painting colours, some examples of which you will find below:



For enquiries, requests or questions of any kind, please don't hesitate to contact us. You will find our contact details on the back of this brochure.