

PROMIC

WIND DIRECTION INDICATOR MAST

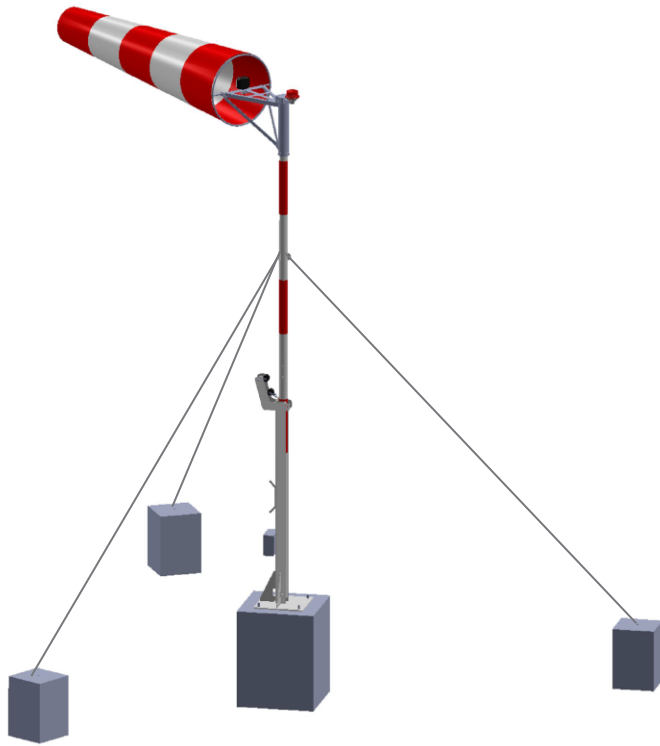
ROOFTOP

Mast 4.20m

Windsock $\varnothing 30 \times 120 \text{cm}$

Internal lighting + obstruction light

FH950007



The mast fits to ICAO Standards. This heliport product can be pulled down, measures 4.20m, and is delivered with its pull-down system, its fixing and its lifting pulley block system.

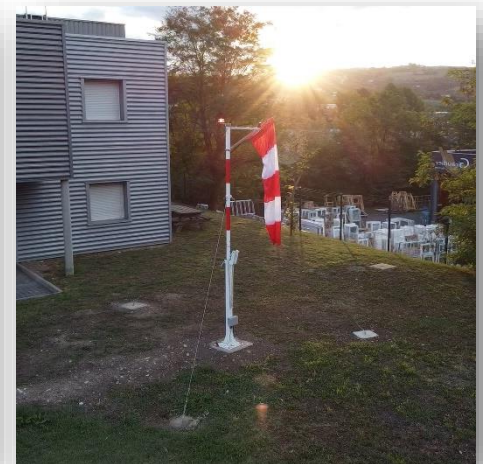
Its dimensions enable the mast to be set up on the rooftop of buildings. A LED obstruction light (nocturnal fixed red light, STAC certified) and a lighted windsock are installed at the top of the mast.

*To facilitate the installation,
PROMIC wind direction indicator is delivered pre-mounted.*



WINDSOCK FEATURES

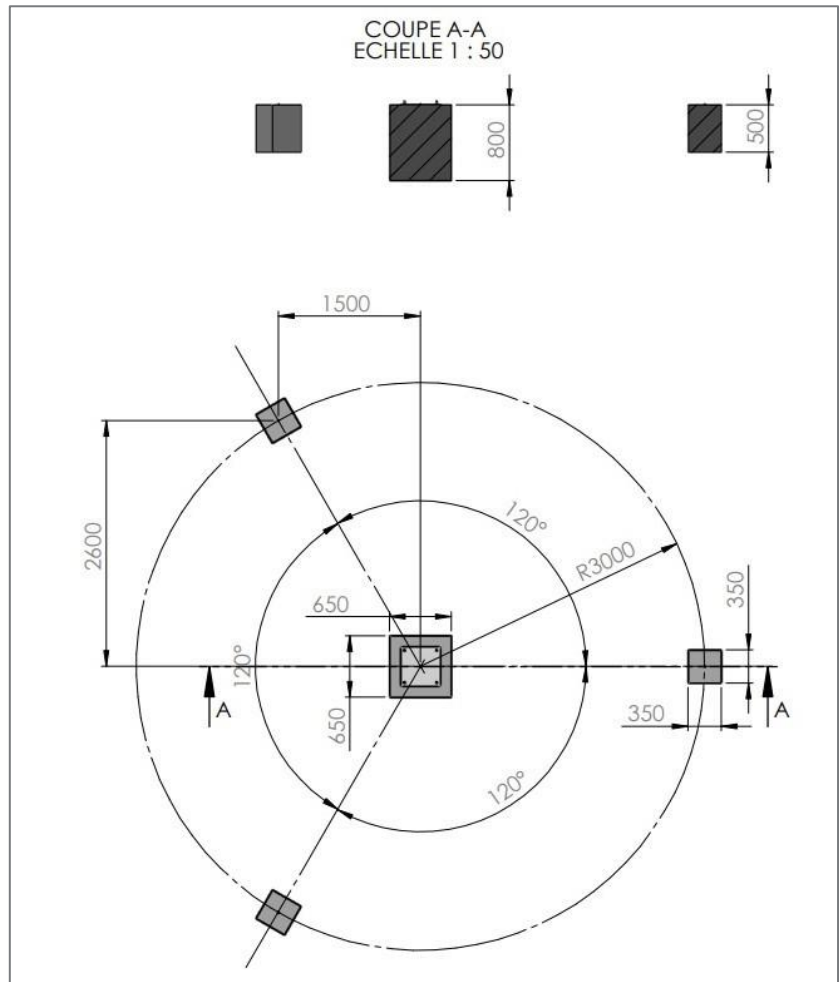
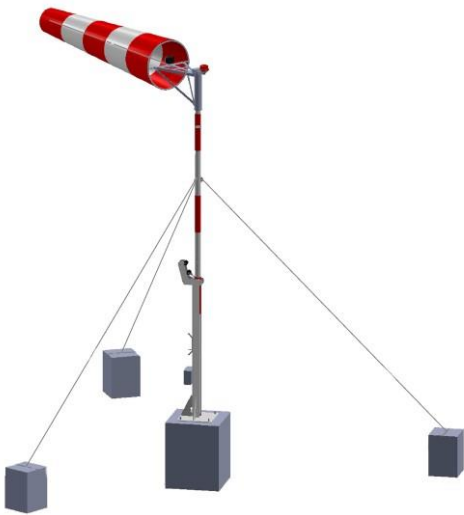
Colours	Red and white
Fixing	Collar fixing
Grammage	110g/m ²
Dimensions	$\varnothing 30 \times 120 \times 15 \text{ cm}$
Material	Polyester mesh blocked fabric



MAST FEATURES

Height	4.20m – 2 tubes of 1.90m
Inclination	Yes
Protection	Galvanized steel
Colours	Red and white
Fixing	Ground fixing: sealing plate and 3 wires included
Weathercock	Yes
Internal lighting	Yes – LED floodlight
Wires	18m stainless steel wire included
Massive concrete	60 x 60 x 80 cm
Upper beacon	LIOL-B 32 cd
Wind speed measure	5 knots by ring
Standards and legislation	CE NF EN 60947-1, 2014/35/UE CEI 60364, NF C 15-100 OACI Annex 14, Volume II, Chapter 5 Frenc decree 29th September 2009

FIXING FEATURES – GROUND FIXING



LIGHTING FEATURES



The descriptions, photometric measurements and features contained in this publication are given for information only and do not constitute an engagement for our society, which reserves the right to change them without prior notification.

LIGHTING FEATURES:	INTERNAL FLOODLIGHT:	OBSTACLE LIGHT:
<i>Lighting source</i>	LED	LED
<i>Colour</i>	White	Red
<i>Lifetime</i>	50 000 hours	100 000 hours
<i>Brightness</i>	1000 lumens	32cd

ELECTRICAL FEATURES:		
<i>General power supply</i>	230VAC	
<i>Power supply</i>	24VDC	24VDC
<i>Operating temperatures</i>	-40°C to +80°C	-45°C to +55°C
<i>Consumption</i>	2W	3W
<i>Protection Index</i>	IP68	IP66

MECHANICAL FEATURES:		
<i>Body component</i>	Plastic	Anodised aluminium
<i>Window component</i>	PMMA	Polycarbonate UV resistant
<i>Dimensions</i>	101 x 57mm	Ø120 x 138mm
<i>Weight</i>	0.5 Kg	1 Kg
<i>Standards and legislation</i>	-	2011A102