

type: **GFK CONICAL FLAGPOLES**
 version: **SUPERWINDTRACKER**

GFK (fiberglass) conical flagpoles are single construction products made of white polyester reinforced composites

Flag display:
 Rotating truck head revolves because of the wind, the flag is always outstretched.

Flag fixing:
 rope with a distance ball, windtracker arm, plastic bands, flag weight

Hoisting and lowering of the flag:
 using internal halyard system with internal cleat or hoisting winch

TUBE PROFILE:
 white polyester reinforced composites

WALL THICKNESS:
 3,5 mm [6-8m]
 4mm [9-12]



AVAILABLE ACCESSORIES

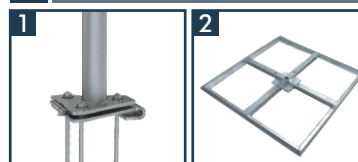
FINIALS		WEIGHT [kg]
1	Rotating truck head	0,21
2	Golden bulb/round finial (brass)	0,22
3	Silver bulb/round finial (aluminum)	0,16
4	Black mushroom shaped top (aluminum)	0,142
5	Aluminum flat top fi 75	0,185



HALYARD SYSTEM		WEIGHT [kg]
1	Rope (kevlar) + swivel + distance ball	0,01 / mb + 0,07
2	Internal cleat [optional]	0,026
3	Hoisting winch [optional]	0,915
4	Windtracker arm	1,17
5	Flag weight	1,3
6	Plastic band (polyethylene)	0,034 / mb



INSTALLATION ELEMENT		WEIGHT [kg]
1	Hinged base plate 120/145mm (for foundation)	15,35/16,75
2	Portable base (for paving stones sized 50x50cm) Installation using the upper part of hinged base plate.	18,6



Height [m]	6	7	8	9	10	12
Number of sections [pcs]	1	1	1	1	1	1
Flagpole diameter (top/bottom) [mm]	65/120	65/120	65/120	65/145	65/145	65/145
Net weight without accessories [kg]	8,5	9,5	11	12,2	18,9	24,5
Recommended size of the flag [m]	1,2x3,5 [4,2 m ²]	1,2x3,5 [4,2 m ²]	1,2x3,5 [4,2 m ²]	1,2x3,5 [4,2 m ²]	1,5 x 5 [7,5 m ²]	1,5 x 5 [7,5 m ²]
Size of transport package [cm] ±5% + hinged base plate	620x15x13 620x32x30	720x15x15 720x32x30	820x15x15 820x32x30	920x20x20 920x32x30	1020x20x20 1020x32x30	1220x20x20 1220x32x30