

HELIPORT WIND MAST & LIGHTS



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WIND SOCK MAST - STANDARD SPECIFICATION

TO INDICATE WIND DIRECTION ON AIRFIELD OR HELIPORTS. WINDCONES ARE SUPPLIED WITH SINGLE OBSTRUCTION LIGHT. (ADDITIONAL FLOODLIGHTS CAN BE PROVIDED BY OUR STAFF)

SPECIFICATION FOR WINDCONE

SIZES:

- 1) 18" DIAMETER X 8' LONG (FOR HELIPORTS/SMALL AIRFIELDS, FAA SIZE 2)
- 2) 36" DIAMETER X 12' LONG (FOR LARGE AIRFIELDS, FAA SIZE 1)

COLORS AVAILABLE ARE:

FULL ORANGE, WHITE & RED/WHITE STRIPES

MATERIAL OF WIND CONE: POLYESTER, UV RESISTANT, LONG LASTING.

SPECIFICATION FOR MAST

AVAILABLE FROM 3METER TO 7.5METER HEIGHT.

MAST MATERIAL AVAILABLE: MILD STEEL, STAINLESS STEEL OR ALUMINUM (FIBERGLASS ON REQUEST)

COLOR OF MAST: FULL RED, FULL ORANGE, FULL WHITE OR RED/ORANGE STRIPED.

TYPE: HINGED, COLLAPSIBLE TYPE & CONCENTRIC TYPE (FIXED OR DISMANTLING TYPE)

PAINT: POWDER COATED / OIL PAINT.

BEARINGS: COVERED FOR PROTECTION FROM RAIN

STANDARD WINDSOCK MAST LIGHTING

240V LAMP, INTERNAL INCANDESCENT OBSTRUCTION LIGHT / LED LAMP

ALSO AVAILABLE. EXTERNAL FLOODLIGHTS SPECIFICATION : 50W LED / INCANDESCENT FLOOD LIGHT (LOW POWER)

ELECTRICAL CONNECTION: ALL JUNCTIONS & SWITCHES ARE WATERPROOF.

INSTALLATION & SPARES

FOUNDATION BOLTS TO BE SUPPLIED WITH FOR INSTALLATION.

BASE DESIGN CAN BE ALTERED AS PER CUSTOMER REQUIREMENT.

MANUFACTURING TIME: 4 WEEKS.

SPARES AVAILABLE UPON REQUEST.



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KEY SPECIFICATIONS - MTC/WS/TYPE2

- HINGED CONSTRUCTION, WITH WINCH MECHANISM & SAFETY LOCK FOR EASY SERVICING OF LIGHT ASSEMBLY & WINDSOCK.
- INTERNALLY LIGHTED INCANDESCENT OBSTRUCTION LIGHT OR LED OBSTRUCTION LIGHT
- WIND CONE SIZE 1: 18" DIAMETER X 8' LONG ORANGE
- POLE SIZE : 7.5METER (OR AS PER DRAWING)
- MATERAIL FOR POLE: MILD STEEL PIPE, DIA 4", 3", 2" 1-1/2" & 1" (SH40 & SH80)
- POLE COLOR: ORANGE OR AS PER GIVEN DRAWING
- WATERPROOF SWITCH SOCKET + JUNCTION BOX
- BASE WITH HOLES FOR FOUNDATION BOLTS
- HIGH VISIBILITY

