

# Tornado RC

### Electric remote control monitor

## **Compact and rugged**

- Flow from 40 to 2000 l/min -16 bar.
- **Elevation**: +90° to -45° (changeable to +45° to -20°).
- **Rotation**: 370°, either side of the center position.
- Friction loss: 0.4 bar at 1000 l/min.
- Power cable has only 4 conductors (two for power and two for communication).
- Control panel mounted on the monitor for controlling rotation, elevation and nozzle pattern.
- Handwheels for manual override are provided.
- Electric drives and control panel are IP65.
- Design for 12VDC or 24VDC operation.
- Quick connecting system.







- Body in anodised aluminium models
- Material: Aluminium with corrosion proof Process (inside and outside Hardcoat anodized / Polyester powder coated)
- Cable already wired to the monitor so installation effort is minimized



#### **TORNADO MANUAL**

TORNADO MONITOR - OUTLET 1.5" BSP M	112.00.113
TORNADO MONITOR - OUTLET 2.5" BSP M	112.00.114

### TORNADO REMOTE CONTROL MONITOR

TORNADO RC MONITOR - OUTLET 1.5" BSP M *	112.02.049
TORNADO RC MONITOR - OUTLET 2.5" BSP M *	I12.02.050

<sup>\*</sup> Inlet to specify: 2,5" BSPT Female, 2,5" ASA150 Flange, DN80 / PN16 Flange

### **ACCESSORIES**

ULTIMATIC ER NOZZLE – 40 to 500 l/min – INLET 1.5 " BSP F	l12.42.031
MIDMATIC ER NOZZLE – 260 to 760 l/min – INLET 1.5 " BSP F	l12.42.033
MIDFORCE ER NOZZLE – 260 to 760 l/min – INLET 1.5 " BSP F	112.42.035
MAXMATIC ER NOZZLE – 400 to 2000 I/min – INLET 2.5 " BSP F	112.42.034
MAXFORCE ER NOZZLE – 400 to 2000 I/min – INLET 2.5 " BSP F	112.42.036
PRIMARY OPERATOR STATION	l12.48.151
OPTIONAL OPERATOR STATION	l12.48.152
PORTABLE OPERATOR STATION W/ 9M WIRE	l12.48.153
PORTABLE OPERATOR STATION W/ 30M WIRE	112.48.154
WIRELESS OPERATOR STATION (UP TO 150M)	112.48.164
JOYSTICK STATION	112.48.160
MONITOR POSITION DISPLAY	l12.48.159
REMOTE CONTROL TOPGUN TELESCOPIC MAST 3" RC	112.48.156



#### **TORNADO Manual**

• Flow from 40 to 2000 l/min -16 bar

• Elevation: +90° to -45°

• Rotation: 360° endless







