

# DP3000 PORTABLE MONITOR

#### **KEY USERS**

- Fire & Rescue Services
- Petrochemicals
- Fuel Storage Sites
- Oil & Gas
- Marine
- Major Industrials

#### **KEY FACTS**

- Simple & Quick Operation
- Twin-Inlets
- Highly Maneuverable
- Unmanned Operation
- Compact & Lightweight
- Adjustable Elevation & Rotation
- Conversion Kit to Deck Mount (Optional Extra)
- Built in Pressure Gauge



**Integral Pressure Gauge** 

Doc Ref: DDS045





### **GENERAL DESCRIPTION**

The Delta **DP3000 Portable Monitor** is manufactured in lightweight aluminium and designed for flows up to 3000 LPM (795 GPM) and is ideally suited for use with either water or AFFF foams using a suitable Foam/Water Jet Spray Nozzle or Foam Cannon.

The base of the DP3000 folds for easy stowage and incorporates a quick locking system comprising simple, heavy-duty, dual spring loaded locking pins for quick and easy assembly and positive locking. Vertical movement is via a fully enclosed gearing mechanism and a safe stop is incorporated at 30° above horizontal.

The DP3000 can also be converted from a portable model to a deck mounted version by using a top-mount flange (available separately) which increases the flow to 4500 LPM (1190 GPM) and extends the elevation to 60° below horizontal.

Fitted with twin 2½" BSP female inlets the DP3000 can be fitted with any International inlet fitting for compatibility to existing hose lines.

## TECHNICAL DATA

Body Material	Hard Anodised Powder Coated Aluminium
Finish	Red Powder-Coated Body & Legs
Maximum Flow	Portable - 3000 LPM (795 GPM) / Fixed - 4500 LPM (1190 GPM)
Maximum Safe Operation	10 bar (150PSI)
Elevation	30° to 90°
Rotation	Portable - 320° / Fixed - 360°
Inlet	Portable - 2 x 2½" BSP Female / Fixed – 4" ANSI 150lb Flange
Outlet	2 ½" BSP Male
Weight	15Kgs





