



DF3000 – DF4500



DF3000 – UC2000



DF3000 – Oscillator



DF3000 – Storage Hose

DF3000 TRAILER MONITOR

KEY USERS

- Airport Fire Services
- Major Industrials
- Fuel Storage Sites
- Oil & Gas
- Petrochemicals
- Waste Recycling
- Chemical Facilities

KEY FACTS

- Easy Rapid Deployment
- Quick Action Brake Release
- Flows up to 3000 LPM
- Long-Reach Capabilities
- Adjustable Horizontal & Vertical Elevation
- Optional Hose racks on request
- Optional Oscillating model on request
- Stainless Steel Chassis Versions
- 3" Waterway



Brake System

Doc Ref: DDS049

GENERAL DESCRIPTION

The Delta **DF3000 Wheeled Monitor** incorporates all the advantages of a low-friction single waterway fire monitor with the added benefit of one-person maneuverability.

The full 3" waterway provides flows of up to 3000 LPM (795 GPM) for maximised performance and incorporates the Delta DNB2600 jet/spray monitor nozzle. With full 360° rotation capabilities and adjustable elevation of 90° above and 60° below the horizontal, the DF3000 is manufactured in corrosion resistant materials and ideally suited for use on Petrochemical Refineries, Airports and any other high risk applications. Vertical and Horizontal quick-action locks allow the operator to fix the monitor swiftly in any position. An option of adding the Delta Oscillator between the monitor and chassis is also available allowing autonomous horizontal sweeping.

The DF3000 is available in various models including stainless steel chassis for extreme environment use. The new improved quick acting brake release system provides easy access to brake controls and reduces wear on wheel rims. The handle is rotated once in position to help give extra stability and fitted with two 2.5" Inst Male Non return valves inlet for use with either one or two hose feeds. Storage Hose Racks can also be added as an option on request.

TECHNICAL DATA

Product Code	Monitor	Monitor Inlet	Monitor Nozzle	Nozzle Top Flow Rate	Rotation	Elevation	Chassis Material
MON101020	DF4500 Lever Operated	3" ANSI 150lb Flange	DNB2600 Jet/Spray Bronze Nozzle	2600 LPM (700 GPM)	360°	90° Above & 60° Below Horizontal	Carbon Steel Powder Coated Red RAL3002
MON101025	DF4500 Lever Operated	4" ANSI 150lb Flange	DNB2600 Jet/Spray Bronze Nozzle	2600 LPM (700 GPM)	360°	90° Above & 60° Below Horizontal	Carbon Steel Powder Coated Red RAL3002
MON101120	DF4500 Lever Operated	3" ANSI 150lb Flange	DNB2600 Jet/Spray Bronze Nozzle	2600 LPM (700 GPM)	360°	90° Above & 60° Below Horizontal	Stainless Steel Powder Coated Red RAL3002
MON101125	DF4500 Lever Operated	4" ANSI 150lb Flange	DNB2600 Jet/Spray Bronze Nozzle	2600 LPM (700 GPM)	360°	90° Above & 60° Below Horizontal	Stainless Steel Powder Coated Red RAL3002

MON111020	UC2000 Lever Operated	3" ANSI 150lb Flange	DNB1900 Jet/Spray Bronze Nozzle	1900LPM (500 GPM)	360°	90° Above & 60° Below Horizontal	Carbon Steel Powder Coated Red RAL3002
MON111025	UC2000 Lever Operated	4" ANSI 150lb Flange	DNB1900 Jet/Spray Bronze Nozzle	1900LPM (500 GPM)	360°	90° Above & 60° Below Horizontal	Carbon Steel Powder Coated Red RAL3002
MON111120	UC2000 Lever Operated	3" ANSI 150lb Flange	DNB1900 Jet/Spray Bronze Nozzle	1900LPM (500 GPM)	360°	90° Above & 60° Below Horizontal	Stainless Steel Powder Coated Red RAL3002
MON111125	UC2000 Lever Operated	4" ANSI 150lb Flange	DNB1900 Jet/Spray Bronze Nozzle	1900LPM (500 GPM)	360°	90° Above & 60° Below Horizontal	Stainless Steel Powder Coated Red RAL3002

Other Inlets & Nozzles available on request.

Extra options of Oscillation and Storage hose racks not listed above, but available on request.

	DF4500 / DNB2600	UC2000 / DNB1900	Inc. Oscillating Option	Stored / Packed
Max Envelope Length: (inc. Handle when down)	1670mm	1520mm	DF4500 = 1670mm UC200 = 1520mm	700mm
Max Width:	1020mm	1020mm	1020mm	1020mm
Max Envelope Height: (When Monitor Vertical)	1010mm	830mm	DF4500 = 1400mm UC200 = 1220mm	1220mm



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