



**DELTA
FIRE**



MONITOR CANNONS

STANDARD & SELF-INDUCING MODELS

KEY USERS

- Marine & Off-Shore
- Petrochemicals
- Fuel Storage Sites
- Oil & Gas
- Major Industrials
- Aviation
- Chemical Facilities
- Nuclear

KEY FACTS

- Designed for use with Delta Portable (*) & Fixed Monitors
- Long Throw Performance
- Standard or Self-Inducing Models
- Suitable for Water & Foam
- Flow Rate Options
- Alloy or Stainless Steel Models
- Blabber Mouth Options
- Rugged Construction

() some portable monitors are not suited for cannon use.*



**Self-Inducing Options
1% & 3%**

Doc Ref: DDS053



DELTA FIRE

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GENERAL DESCRIPTION

Delta **Monitor Cannons** are available in six standard flow rates but can be flow engineered to suit customer's specific requirements on request to suit any water or foam application.

The Delta Cannons offer excellent performance characteristics enabling projection over long distances and are available in DFC-A (light alloy) or DFC-M (stainless steel) models in either Standard or Self-Inducing formats. The DFC-M Series also has an optional extra of being supplied with a lever-operated 'Blabber-Mouth' foam spreader which flattens and widens the foam stream providing rapid blanketing of inflammable liquid spills. When the spreader function is disengaged the unit will provide the same performance as the standard canon.

With flow options from 1500 LPM (396 GPM) to 4000 LPM (1056 GPM) and throw ranges from 30 metres to an impressive 73 metres the Delta Monitor Cannon range provides enhanced risk protection when used in conjunction with Delta Fire Monitors (or equivalent).

Supplied as standard with 2½" BSP female threaded inlets.

STANDARD RANGE – CONSTANT FLOW

Product Code	Model	Material	Inlet	Flow Rate
DFC002111	DFC-A 1500	Light Alloy	2 ½" BSP Female	1500 LPM
DFC002133	DFC-M 1500	Stainless Steel	2 ½" BSP Female	1500 LPM
DFC003121	DFC-A 2000	Light Alloy	2 ½" BSP Female	2000 LPM
DFC003133	DFC-M 2000	Stainless steel	2 ½" BSP Female	2000 LPM
DFC004121	DFC-A 3000	Light Alloy	2 ½" BSP Female	3000 LPM
DFC004133	DFC-M 3000	Stainless steel	2 ½" BSP Female	3000 LPM
DFC005121	DFC-A 4000	Light Alloy	2 ½" BSP Female	4000 LPM
DFC005133	DFC-M 4000	Stainless steel	2 ½" BSP Female	4000 LPM

SELF-INDUCING – CONSTANT FLOW

Selectable between 1% & 3% induction via lever-operated control valve

Product Code	Model	Material	Inlet	Flow Rate
DFC002221	DFC-A 1500S	Light Alloy	2½" BSP Female	1500 LPM
DFC002233	DFC-M 1500S	Stainless Steel	2½" BSP Female	1500 LPM
DFC003221	DFC-A 2000S	Light Alloy	2½" BSP Female	2000 LPM
DFC003233	DFC-M 2000S	Stainless Steel	2½" BSP Female	2000 LPM
DFC004221	DFC-A 3000S	Light Alloy	2½" BSP Female	3000 LPM
DFC004233	DFC-M 3000S	Stainless Steel	2½" BSP Female	3000 LPM
DFC005221	DFC-A 4000S	Light Alloy	2½" BSP Female	4000 LPM
DFC005233	DFC-M 4000S	Stainless Steel	2½" BSP Female	4000 LPM

DFC-M Series are available with
'Blabber-Mouth' Foam Spreader



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