

# Monitor Nozzles

## Monitor Foam Nozzles with Spray Deflector



### Description

ORION FF-Series Foam nozzles are available with flow rates from 1,000 litres per minute to 10,000 litres per minute. Two configurations are available, a standard version and the -P version which has a built in foam proportioner. The spray deflector can be manually operated or a remote actuator (hydraulic or water operated) can be fitted for use on remote controlled monitors.

The FF-Series of monitor foam nozzles are constructed from brass and stainless steel. Inlet connections can be specified by the customer or re manufactured to suit the monitor used.



### Specifications

DIMENSION	FF-1500	FF-2000	FF-3000	FF-4000	FF-5000	FF-6000	FF-7000	FF-8000
Length	1000	1250	1250	1400	1350	1350	1400	1450
Diameter	115	135	135	165	220	220	270	270
Weight	9kg	14kg	14kg	18kg	20kg	20kg	24kg	24kg
Throw	36M	45M	52M	60M	63M	68M	72M	76M

Note: Throws and flows are at 700 kPa with the P-series nozzles. The standard nozzles will have slightly longer throws. ORION manufacture special long range foam nozzles (FL-Series Nozzles) for use with AFFF's only with much longer throws for special applications.

Other flow rates, either in between our standard flows, or for larger flows can be manufactured to special order. Only estimates of performance are available for such nozzles.

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