

## HANDLINE FOAM BRANCHPIPES



### DESCRIPTION.

The Orion FOAM FORCE FF-XXX foam branchpipes are short, light weight nozzles with excellent foam making qualities and good foam throw. The size of the nozzles allows them to be readily stored in normal fire hose cabinets and in apparatus lockers. A number of options are available to ensure that FOAMFORCE nozzles will meet the needs of most users. They are designed to be used with line proportioners to match their flow (225 lpm or 450 lpm) such as our HPR-20 and HPR-40 proportioners.

### SPECIFICATION.

|                              | FF-230            | FF-450            |
|------------------------------|-------------------|-------------------|
| Flow Rate @ 700 kPa:         | 230 lpm           | 450 lpm           |
| Proportioning Rate:          | fixed at 3% or 6% | fixed at 3% or 6% |
| Length (excluding coupling): | 410 mm            | 410 mm            |
| Weight (alloy):              | 1 kg              | 1 kg              |
| (brass)                      | 3 kg              | 3 kg              |
| Throw @ 400 kPa at nozzle    | 17 Meters         | 22 Meters         |
| @ 700 kPa                    | 21 Meters         | 25 Meters         |

### MODELS / CONSTRUCTION.

FF-230A and FF-450A. All aluminium construction, anodised.

FF-230B and FF-450B. Bronze and stainless steel construction.

### OPTIONS.

- Branchpipes can be fitted with your choice of coupling.
- Variable or Fixed Line Proportioners to match.
- Special Flow Rates

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