

UNIFIRE V NOZZLE



This jet/spray nozzle is operated by turning the nozzle head, producing an absolutely parallel jet with excellent range or a homogenous spray pattern. The nozzle has a baffle rod which is prismatically attached and therefore perfectly centred by water pressure, which is neutralised on all moving parts.

The nozzle is insensitive to dirt, self cleaning being by quick use of the spray setting at maximum.

The nozzle is available with outlet areas corresponding to diameters 12, 16, and 20mm

Material – Chromium plated brass, rubber coating.

Weight – With inlet adaptor 2 kg

Dimensions – Length 38cm, diameter 80mm

CAPACITIES

		MPa	V12	V16	V20
JET			LPM – Mtr	LPM – Mtr	LPM - Mtr
		0.2	134 – 22	205 – 26	252 – 27
		0.4	190 – 29	291 – 32	360 – 33
		0.6	233 – 32	356 – 34	442 – 37
		0.8	269 – 35	412 – 37	511 – 42
	1.0	302 - 37	462 - 40	576 – 43	
SPRAY	30°	0.6	195 – 15	310 – 15	380 – 15
	60°		245 – 14	340 – 14	415 – 14
	90°		325 - 13	405 - 13	480 - 13
	30°	1.0	280 – 16	425 – 18	525 – 19
	60°		360 – 15	485 – 17	589 – 18
	90°		400 - 14	550 - 16	650 - 16



The Unifire V nozzle can be combined with a foam tube to give either low or medium expansion foam.