



W6570 series
FHT Minijector Venturi Pump
 Light Alloy

Small ejector pump for pumping out flooded basements, excavations, boiler rooms etc. without the emission of exhaust/noxious fumes.

Can remove water to a depth of approx. 25mm and can be left to work unsupervised.

Typically 120 l.p.m. pick-up on 3m lift at 7 bar inlet pressure with water input of 40 l.p.m.

Weight: 2.3 kg approx.
 Dim: 335mm x 105mm approx.

Inlet: 3/8" BSP female or male McDonald connector
 Outlet: 1 1/2" BSPT male or 2 1/2" (64mm) instantaneous female (BS336:2010)

Other connection options are available including flexible hoses with 316 stainless or plated steel fittings.

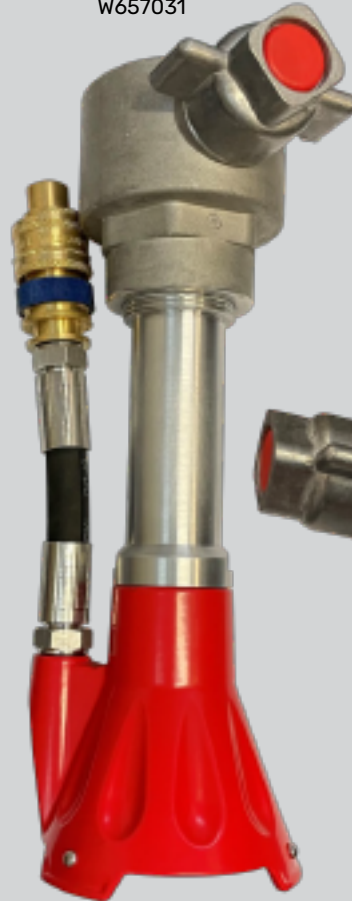
The unit requires priming at 20-25 bar* depending on head. Once the flow is established, a working pressure of 5-10 bar should be maintained. The outlet hose should always be run out as straight as possible without any kinks or obstructions that could impede flow.

Maximum w.p. 10 bar **
 Test Pressure 24 bar

*The initial priming pressure is measured at the H.P. coupling inlet and should not result in any over-pressurisation of the outlet coupling.

** Or max. w.p. of outlet coupling, whichever is lower.

W657031



W657030



Typical Performance Table - FHT Minijector

Inlet Pressure (bar)	Water Input (lpm)	Water Pick-up at 3m total head (lpm)	Water Pick-up at 6m total head (lpm)
5	30	80	40
7	40	120	65