

INSTRUCTION / DATA SHEET

– HE Sapphire Jet Nozzle



The Flowplant HE Sapphire Jet Nozzle is a high efficiency drain cleaning jet suitable for many types of general drain cleaning tasks. It can be powered by all Flowplant jetters or machines of similar performance.

- Up to 40% more thrust than our Standard Drain Jet
- Replaceable sapphire crystal inserts for long life and high cleaning force
- Cleans from 100mm to 450mm Ø pipes
- Ideal for 3012, 4012, 3016 or 3516 performance pumps.
- ½” BSPF fitting
- Options of 3r, 6r, 3r1f or 6r1f

HE Sapphire Jet - Part No. 056-1126

(+013039 ½” BSP MM adaptor and 033010 dowty seal if required)

Max working pressure - 350 bar (5000 psi)

Max Flow - 100 lpm (22.0 igpm)

Weight (approx) - 0.2 kg

Dims – Diameter 33mm, Length 55mm (excl adaptor if required)

Angle – 30 degree rear, 0 degree front (if applicable)

Max Water Temp - 60° C

Always wear suitable protective clothing when using high pressure water jetting accessories. High pressure water jets can inflict serious injury when used incorrectly.

FUNCTION

The HE Sapphire Drain jet must be connected to the safety leader hose on the end of the main jetting hose. In drains larger than 250mm diameter a drain jet extension must also be used. The design provides superior drain cleaning power and the replaceable jets extend useful life and make cleaning and unblocking a quicker and more efficient task.



IMPORTANT! Before commencing work please ensure that you have undertaken the proper training and are fully conversant in the use of high-pressure water jetting equipment. You must follow the 'SAFETY CODE OF PRACTICE' at all times, failure to do so could result in injury or death. Copies of the code of practice and specialist training are available from:

Flowplant Group Ltd, Brunel Road, Churchfields, Salisbury, Wilts. SP2 7PU

Tel: (0) 1722 325 424

www.flowplant.com