



# H2O Rx

## Orifice Plates



Orifice plates are designed to provide a known relationship between flow rate and the pressure drop across the plate.

H2O Rx has a standardised parametric design methodology to create an orifice plate design to suit your needs.

Design is automated to simplify the process and in accordance with AS 2360.1.1

Standard sizes range from DN50 to DN1200.

A design certificate detailing Flow vs Pressure Drop and Pressure Drop vs Flow in convenient look up tables is provided with each Orifice Plate.

Fill in the form below and return to us for a quote.

| Item                        | Value |
|-----------------------------|-------|
| Pipe Size (DN)              |       |
| Pipe Material               |       |
| Pipe Specification          |       |
| Flange Specification        |       |
| Fluid                       |       |
| Required Flow Rate (L/s)    |       |
| Required Pressure Drop (Pa) |       |

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