



Orifice Plates

At the heart of many of our products is the orifice plate. This product range includes our revolutionary **eps-plate⁰** designed for total ease of installation and inspection. The **eps-plate⁰** can only be inserted into the meter in one way and ensures the plate is in the flow stream in the correct orientation. The **eps-plate⁰** literally slides into place – no fixings, facilitating rapid change out.

Our philosophy is to create perfection and simplicity in one design and this has certainly been achieved with the **eps-plate⁰** and accompanying **meter¹** & **meter²** orifice metering products.

EPS-plate⁰

Features & Benefits

- Quick and easy plate replacement with no down-time.
- Ensures correct orifice plate installation and prevents 15% additional uncertainty
- Field repairable.
- Special trim available
- Pressure ratings – 150# to 10,000 PSI.
- Available sizes 2 to 48 inch

Options

- A vast range of materials from stainless to exotic materials for demanding services such as Duplex and Inconel.
- UKAS calibration

Item	Description	Quantity	Material
1	Plate ⁰ carrier	1	316L Stainless Steel
2	Plate ⁰	1	316L Stainless Steel
3	Plate ⁰ face seal	2	Composite
4	Plate ⁰ oinch seal	1	Composite