

# Operating instructions

## Sample injection valve



Data sheet for use with Part No's: -

001106

### Features

- 300 Psi pressure rating.
- Bolts simply and directly to laboratory retort stands, rod sizes from 3mm to 13mm.
- Internal bore sizes to 0.8mm throughout, with no internal dead volume.
- Supplied with 5mL disposable syringe for sample loading.
- All tube connections within the valve are made with Omnifit flangeless tube fittings. These have a machined PTFE sealing face that ensures a long a trouble free service life of the valve.
- Supplied with 3 sample loops of approximate sizes: -

0.5mL  
1.0mL  
2.5mL

- Additional spare loops to any size can be supplied. Please contact your Omnifit representative for details.

### Connection details.

PORT	COLOUR	FUNCTION
1	BLUE	SAMPLE LOOP
2	ORANGE	SAMPLE IN
3	RED	WASTE
4	GREEN	SAMPLE LOOP
5	VIOLET	COLUMN
6	YELLOW	PUMP

