

# ORI Sight Flow Indicator

- **High quality robust design**
- **CE and UK CA marked**
- **Pressures up to 10 Bar**
- **Temperatures up to 100°C**



## Applications

The ORI is a sight flow indicator that allows for complete visual encompassment and can be used on pipe sizes from 8mm to 25mm (¼" to 1"). The spinner rotates when flow starts and is clearly visible from distances. The design offers low pressure losses and is suitable for installation in both horizontal and vertical pipework up to temperatures of 100°C.

## Applications include:

- Pump, compressor and diesel engine protection
- Ensuring that flow of cooling water is maintained to specialised equipment
- Detecting changes in colour and condition of liquids during processing
- Indication of air entrainment
- Early warning of overheating, bearing or seal failure

## Construction:

- The bodies are made in high quality 316 stainless steel.
- The Borosilicate glass tube is held in place by a top collar along with a Perspex shield for protection.
- The sight flow indicator is sealed using a number of O' rings and Dowty seals
- The sight glasses are supplied with screwed BSP parallel connections (other connections are available on request)

## Quality:

- Manufactured to the highest standard
- Quality system is independently certified to ISO9001.
- Indicators are fully PED compliant & CE marked where required
- Full material traceability is maintained, material Test certificates & pressure test certificates supplied on request

## Materials of Construction:

**Body** - Stainless Steel (316)

**Glass Tube** - Borosilicate to BS3463

**Spinner** - POM Plastic (colour - fast yellow)

**'O' Ring** - Nitrile or Viton

**Dowty Seals** - Nitrile or Viton

**Protective Shroud** - Perspex

## : `ck 'FYei JfYa YbHg`

GjnY'5 fjbL'	Ajb': `ck fUY'f@h jbl'	DfYggi fY'8 fcd'f6 UfL'
+ÓÚÚÁ ÚVÁ	€BÁ	€È ÁÓ ÁHEŠD ą Á
+ÓÚÚÁ ÚVÁ	FÈ Á	€È ÁÓ ÁHEŠD ą Á
+ÓÚÚÁ ÚVÁ	FÈ Á	€È ÁÓ ÁHEŠD ą Á
F+ÓÚÚÁ ÚVÁ	GÈ Á	€È ÁÓ ÁHEŠD ą Á

## Dimensions

