

## Corrosion Resistant Flow Switch – V8

### Introduction

This Flow Switch has been specifically developed to fill the need for a flow sensor, capable of working reliably in adverse conditions. Typical areas include chemical, process, pharmaceutical, scientific and agricultural areas

### Specifications

Max Operating Pressure: (Static or Dynamic)	10 Bar (150 psi)
Max Operating Temperature:	100 °C
Switch Type:	SPDT Snap switch
Switch Rating:	5A @ 125/250 VAC
Process Connection:	1" Male NPT

### Features

- Reliable robust construction
- No metal parts in contact with fluids
- Suits pipe sizes 25mm and above
- Totally serviceable design



### Applications

- Flow Status signalling in water treatment plants
- Control of effluent and fluid neutralising systems
- Applications involving seawater and brine solutions
- Safety and control signalling for chemical handling
- Control and protection of chemical pumps
- Horticultural and hydroponics system control

### Models Available

Code	Description
IFS-V8	V8 Vane operates Flow Switch
ITA-HKB2	IP67 Terminal Head (Optional)

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Section 5



Temperature  
Pressure