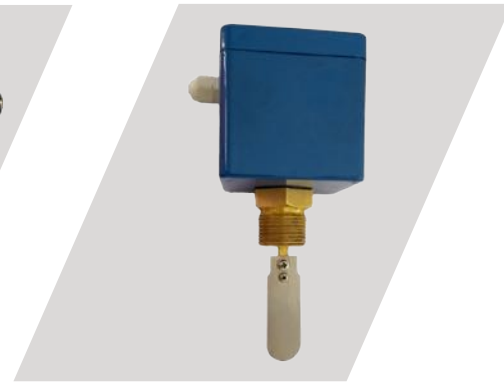


Since 1979

# FLOWTECH<sup>®</sup> FLOW SWITCHES



ISO 9001:2015



www.tuv.com  
ID 9105051506

FLOWTECH is a registered trade mark of Mukund Electricals. Solapur. Maharashtra. India.



## About Us

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Mr. K. M. Sathe founded Mukund Electricals in 1979, to serve the demands of flow switches in various industrial sectors.

Since then with a proud tradition of innovation & performance. Mukund Electricals under its brand name **Flowtech** is providing industry with its best performing flow switches. Proud tradition of quality, reliability & strong customer service continues to be our focus & a solid foundation of our organisation. Innovation is our driving force behind our product range, we are always able to fulfil changing customer requirements. Mukund Electricals under its brand name **Flowtech** is amongst the best flow switches manufacturer in India.

## Quality Policy

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Mukund Electricals is dedicated to development & manufacturing of high quality flow switches which provide tangible environmental & economical benefits to our client.

Quality is a fundamental consideration during our manufacturing process, we are always actively working towards enhancing productivity & efficiency of our products. Employees & managers are always encouraged to comply & follow strict quality standards & processes. They are encouraged to provide suggestions in order to continual improvement of product design, manufacturing process & quality management systems.

Customers are key source of feedback related to our product design. Their feedbacks are very important to us as it forms a important basis for improvement of our product.

We endeavour to best of our abilities to meet our customer requirements.

Customer satisfaction & continuous improvement are our goals.





Since 1979

## Company Statement

We at Mukund Electricals, are committed to serve our customers and industry by providing them with our best quality of flow switches, to help archive our customer their goals. We recognise that learning, understanding & innovation, are continuous processes. We strongly respect these values & nurture them.

With core values of **Teamwork, Excellence, Integrity, Dedication & Creativity** at the heart of our operations.

Environment at Mukund Electricals enables individuals to be imaginative, innovative in their work.

## Our Esteem Clients



## Contact Us

### Mukund Electricals

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Concern Person : Mr. Sameer Sathe. | +91- 9822806863



## Our Product Range



**MODEL FM4 - GP** | Polycarbonate Enclosure IP-65  
**Factory calibrated | Durable | Vane Type | Industrial Flow Switch**

- High repeat accuracy
- Wide range of material of construction
- SS-316L metal bellow for enduring performance
- Option of higher pressure of 22 bar
- Option of DPDT potential free contact switching
- Low flow option from 5 LPM
- Pipeline size upto 300 NB (12")
- Factory calibrated flow setting as per your process requirements



**MODEL FM4 - WP** | Pressure Die-cast Aluminium Enclosure IP-66  
**Factory calibrated | Durable | Vane Type | Industrial Flow Switch**

- High repeat accuracy
- Wide range of material of construction
- SS-316L metal bellow for enduring performance
- Option of higher pressure of 22 bar
- Option of DPDT potential free contact switching
- Pipeline size upto 300 NB (12")
- Factory calibrated flow setting as per your process requirements



**MODEL FFS - KMS** | ABS Enclosure IP-65  
**Durable | Vane Type | Easy to use | Industrial Flow Switch**

- High repeat accuracy
- SS-316L metal bellow for enduring performance
- Easy flow setting adjustment on site
- Flapper set of 2" | 3" | 4" | 5" | 6" long provided as standard.
- SPDT potential free contact switching
- PG9 cable glands for safe wiring connections
- Easy of use.



**MODEL FFS - SKS** | ABS Enclosure to IP-66 | With brass body & flow indicator  
**Versatile | Durable | Turbine Type | Industrial use**

- Pipe Sizes from 15 NB | 25 NB
- High repeat accuracy with reliable performance
- Flow ranges 3 - 30 lpm & 5 - 50 lpm
- Option of very low flow range 0.5 - 6 LPM in ryton body
- Run on timer function to prevent signal hunting
- Flow indicator signal via Blinking LED
- SPDT potential free contact switching
- PG7 cable glands for safe wiring connections
- Operates on industry standard 24 vdc voltage

FLOWTECH® FLOW SWITCHES



## Our Product Range



**MODEL FFS-VKS** | *ABS Enclosure IP-65*

**High Pressure Rating | Durable | Vane Type | Industrial Flow Switch**

- Max. 50 bar as std. & higher pressure option available on request.
- Max. temperature 100 Deg.C
- Rust proof & sturdy design. All wetted parts in SS-316L
- SPST (C-NO) reed Switch 50 VA with electrical rating of 1A, 230 VAC / 24 VDC pilot duty
- 1 inch & 3/4 inch BSP / BSPT / NPT (M) connection options
- Suitable for pipe sizes-1 inch to 3 inch
- Switch has fixed set-point 1% repeat accuracy.



**MODEL FFS- KMS - Air** | *ABS Enclosure IP-65*

**Durable | Vane Type | Adjustable | Air Flow Switch**

- High repeat accuracy
- Suitable for air and compatible gases
- Wide operating velocity range 3 m/s (591 fpm) to 9.1 m/s (1800 fpm)
- Fits 8 inch x 8 inch duct as standard
- SPDT potential free contact switching 15A 250 VAC 50 Hz, 0.5A 250VDC pilot duty.
- Electrical connection via safe PG-9 cable gland
- Temperature Range -10 deg C to 85 deg. C.

FLOWTECH<sup>®</sup> FLOW SWITCHES