## **GUIDED FLOAT SWITCH / TRANSMITTER**

DK'S GUIDED FLOAT SWITCH / TRANSMITTER is equipped with glass encapsulated Reed Switch. Float embedded with Magnet moves up & down around the guide tube according to the level. Reed switches are inserted inside the guide tube and actuated by the Magnetic Field of the Magnetic Float.

#### **SPECIAL FEATURES:**

- Only moving part float
- Large gap between guide tube and float hence reliable and insensitive to the floating particles in the liquid
- Minimum maintenance, minimum down time, minimum inventory
- Shock and vibration effect minimum
- Highly reliable and dependable
- Spark-less operation with solid state contact protector system
- Seismically qualified



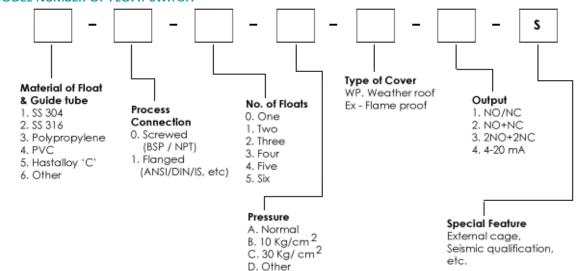
### **SPECIFICATION:**

· ¾" ET, ½" NPT, ¾" NPT, or plug & socket **Electrical Connection** :  $6 \pm 2 \text{ mm (fixed)} / 20 \pm 5 \text{ mm (fixed)}$ ON - OFF Differential

Repeatability : ±1 mm Range : Max. 5 metres

**Contact Rating** : 1A, 230 V A/C, 250 VA DC

### MODEL NUMBER OF FLOAT SWITCH





# D. K. Instruments Pvt. Ltd.

An ISO 9001:2008 Certified Company

76/2, Selimpur Road, Dhakuria, Kolkata - 700 031. Ph. No.: 91-33-2415 1310 / 2405 0944, Fax: 91-33-2415 2311.

E-mail: info@dkinstruments.com, Web Site: www.dkinstruments.com

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