ELECTRODE TYPE LEVEL SWITCH KF-600



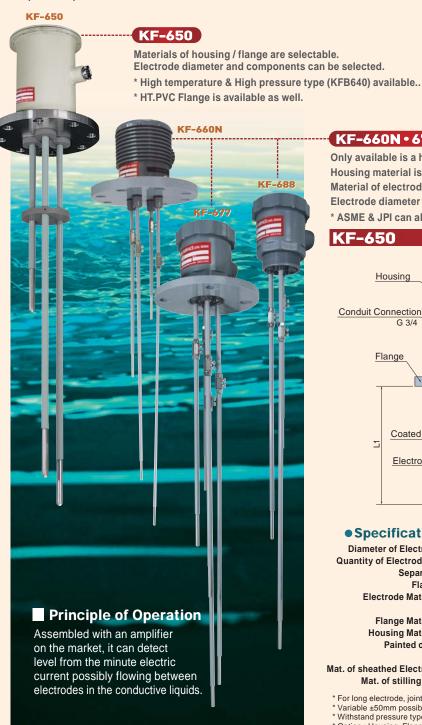
Best Selling Line In Liquid Level Control
- Good sales record and reliable cost performance -



KF-600 ELECTRODE TYPE LEVEL SWITCH

Liquid level switch for many different liquid control. Robust housing and electrodes of various materials.

* Special specs available.



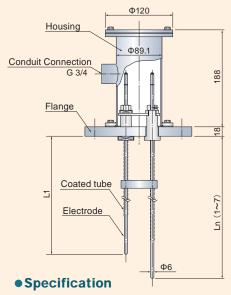
(KF-660N•677•688)

Only available is a housing type made of PVC. Housing material is PVC. Material of electrodes is selectable.

Electrode diameter is Φ6 only.

* ASME & JPI can also be manufactured.

KF-650



Diameter of Electrode: *Variable ±50mm possible (Electrode should not be jointed)

Quantity of Electrode (n): 1 - 7

Separator: Standard, 1 each by every 2000mm

Flange: Over JIS10K100A

Electrode Material: SUS304, SUS316, SUS316L, Titanium

Hastelloy C & B

Flange Material: PVC, SS400, SUS304, others Housing Material: PVC, SGP, SUS304, others Painted color : Housing /munsell 5Y 7/1 (SGP only) Flange / munsell 5Y 7/1 (SS400 only)

Mat. of sheathed Electrode: Polyolefin tube, Teflon tube

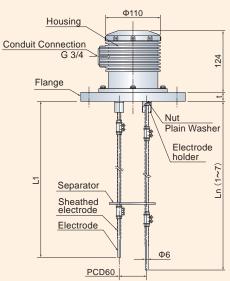
Mat. of stilling well: PVC, SGP, SUS304

- * For long electrode, joint type is available
- Variable ±50mm possible (Electrode should not be jointed)
- * Withstand pressure type can be available. * Option : Housing, Flange / hot-dip galvanizing.

KF-650, Size of Flange / Electrode *Square flange and ASME/JPI flange can be available.

Diameter of Electrode	Ф6 / Ф8	Ф10 /	Φ10 / Φ12 Φ15 / Φ20			
Quantity of Electrode	1 – 7	1 – 3	4 – 7	1	2 – 4	5 – 7
Smallest flange = JIS10K	100A		125A	100A	125A	200A

KF-660N



Specification

Diameter of Electrode : Φ6mm only

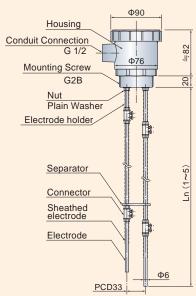
Length of Electrode: Connected at every 1000mm for extension

Quantity of Electrode (n): 1-9

Separator: Standard, 1 each by every 2000mm

Flange: Over JIS10K100A Flange Material: PVC, HT.PVC Housing Material: PVC

KF-688



Specification

Diameter of Electrode : Φ6mm only

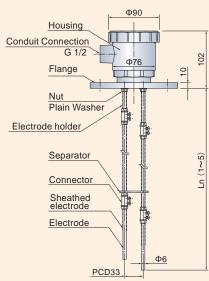
Length of Electrode: Connected at every 1000mm for extension

Quantity of Electrode (n) : 1-5

Separator: Standard, 1 each by every 1000mm

Mounting Screw : G2B Mounting Screw Material : PVC Housing Material: PVC

KF-677



Specification

Diameter of Electrode : Φ6mm only

Length of Electrode: Connected at every 1000mm for extension

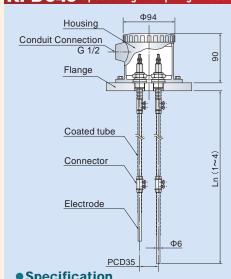
Quantity of Electrode (n): 1-5

Separator: Standard, 1 each by every 1000mm

Flange: Over JIS10K50A-80A

Flange Material: PVC Housing Material: PVC

KFB 640 Special/High Temp. High Pressure, others



Specification

Diameter of Electrode : Φ6mm only

Length of Electrode : Connected at every 1000mm for extension

Quantity of Electrode (n) : 1-4

Separator: Standard, 1 each by every 1000mm

Flange: 50A, JIS10K

Electrode Material: SUS316, Titanium, Hastelloy C

Flange Material: SS400, SUS304, SUS316

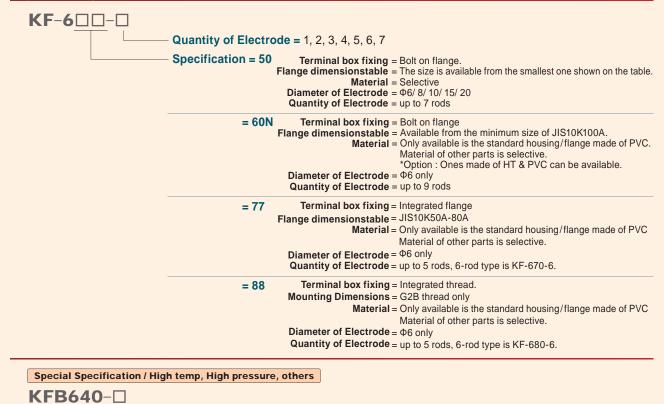
Housing Material : AC

*When the electrode exceeds 5, use the housing for KF-650 equivalent.

Material Table(KF-660N/-677/-688) *Flectrode consisting of hastellov C & B is an unspliced har

Material of electrode rod ► SUS316	SUS316I Titanium	Hastellov C
Mat. of sheathed electrode ▶ Polyolefin		[]
Material of separator ▶ PVC	Teflon others []
Material of stilling well ▶ PVC	others []

Type Designation



Number / Length of Electrode

TAG.No	NBR	n = POLE	Shor test						
			L1	L 2	L 3	L 4	L 5	L6	L7

Quantity of Electrode = 1, 2, 3, 4

Specification = Terminal box fixing = Bolt on flange

Flange dimensionstable = JIS10K50A

Diameter of Electrode = Φ6 only

Line of business

- Rotary Paddle Type Level Switch
 Conductance Type Level Switch
- Vibration Type Level Switch
- Swing Type Level Switch
- · Acoustic Level Switch
- Capacitance Type Level Switch
- Capacitive Proximity Sensor
- Capacitance Type Level Indicator
- Diaphragm Type Level Switch
- Tilt Switch
- Leak Type Level Switch
- Microwave Switch
- Sounding Bob Type Level Indicator
- Flow Switch

• Dust Monitor System

• Float Type Level Indicator

· Ultrasonic Type Level Indicator

• Equipments For Conveyor Lines

Float Switch

- Zirconia Oxygen Analyzer
- Laser Type Level Indicator RADAR Type Level Indicator
- · Ultrasonic Flow meter

General Manufacturer of Level Controllers for Powder, Granules, and Liquid

Material = Terminal box is made of AC and flange SUS304 (standard)

Quantity of Electrode = up to 4 rods, Consult with us for more than 4.

KANSAI Automation Co., Ltd.

Headquarters:

2-14, Togano-cho, Kita-ku, Osaka 530-0056, Japan TEL. 81-6-6312-2071 FAX. 81-6-6314-0848 e-mail: info@kansai-automation.co.jp





http://www.kansai-automation.co.jp

Tokyo Branch: 1-29-6, Hamamatsu-cho, Minato-ku, Tokyo 105-0013, Japan TEL. 81-3-5777-6931 FAX. 81-3-5777-6933

Nagoya Office: 3-10-17, Uchiyama, Chigusa-ku, Nagoya 464-0075, Japan TEL. 81-52-741-2432 FAX. 81-52-741-1588

Hiroshima Office: 13-11, Noborimachi, Naka-ku, Hiroshima 730-0016, Japan TEL. 81-82-222-1555 FAX. 81-82-222-1556

Kyushu Office: 1-1-21, Komemachi, Kokura Kita-ku, Kitakyushu 802-0003, Japan TEL. 81-93-511-4741 FAX. 81-93-511-4580

Agent			

*Please be sure to read USER'S GUIDE, Installation & Operation Instructions before using the instrument

*The specifications herein may be subject to change without advance notice