

# FLOAT-OPERATED LEVEL

**EDW601** – Weather Proof Type

**EDX601** – Explosion Proof Type

The NEW-FLOW Displacer Level Switches are made to fit a wide range applications such as pump control, waste water level and deep open tank. They are designed for high corrosive resistance and long service life. 601-Series have multiple set points and are easy to install and low cost.

## Technical Data

**Material:** Wetted parts SS316

**The Suitable S.G.:** ≥0.9

**Weather Proof:** IP65

**Explosion proof:** CLASS I, GROUPS A,B,C,D; CLASS II, GROUPS E,F,G; NEMA 4X

**Reed Switch Rating (SPST Type):** 0.5A AC 125V, DC 100V  
1mA DC 250V

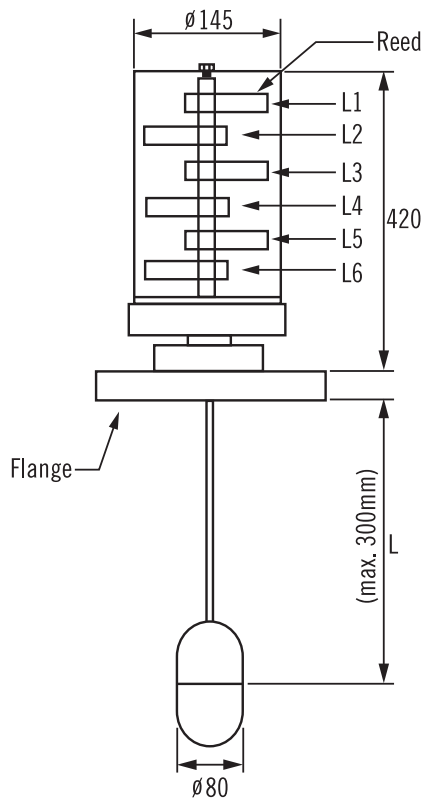
**Max. Temperature:** 200°C

**Switch Number:** Maximum Point 6

**Distance between two switch:** 25 mm

**Adjustable length high and low Level:** 300 mm

## Control



## Ordering Information

EDW / EDX	Code	Process Connection Size
		(1) 3" (2) 4"
		<b>Code</b> Process Connection Rating
		(A) JIS10K (B) JIS20K (C) ANSI 150# (D) ANSI 300# (E) PN16 (F) PN40 (G) option
		<b>Code</b> Conduit Size
	1	¾" NPT
		<b>Code</b> Switch Function
	1	One point SPST
	2	Two point
	3	Three point
	4	Four point
	5	Five point
	6	Six point
		<b>Code</b> Float Material
		(1) SS316 (2) SS304
		<b>Code</b> Wetted Parts
		(A) SS316 (B) SS304
		<b>Code</b> S.G.
		(A) 1 (B) Other S.G.
		<b>Setting Point</b>
		Please fill in the requested length: L1= L2= L3= L4= L5=
		L1= L2= L3= L4= L5=