

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

Alarm switch: one or two setting points, form A N.O. type bistable reed switch

Switch rating: AC 125V 0.5A / DC 100V 10W / Max. DC 250V<1mA

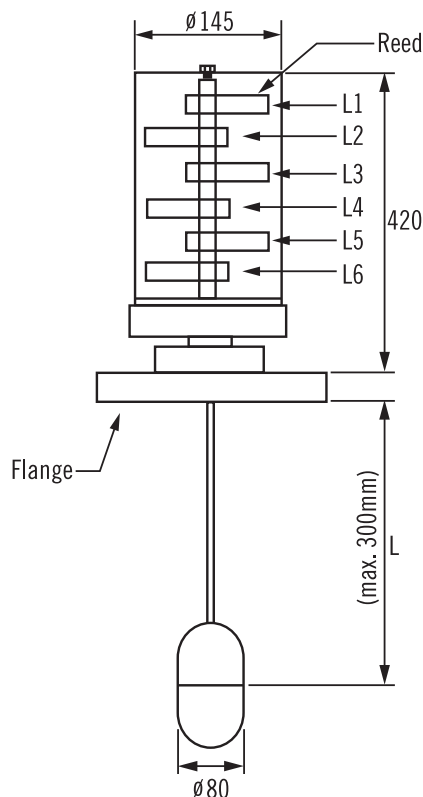
Max. Temperature: 200°C

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