

Model number configuration

Please specify the model number, each specs and the range for ordering.

Model

C B 3 3 — **3** — **B** × × × × ×

Pressure Switch

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮

Model number		Selective spec.	Additional spec. (Option)
① Switch	0	Dead band adjustable type 1 contact standard S.P.D.T.	
	1	Dead band adjustable type 1 contact direct current S.P.D.T.	
	2	Dead band adjustable type 2 contacts simultaneous operation D.P.D.T.	
② Connection	3	G3/8B	
	4	G1/2B	
	7	Rc1/4	
	9	Rc1/2	
	X	1/4NPT female	
	Others		
③ Wetted parts materials	3	Connecting part: SUS316 Bellows: SUS316L	
④ Pressure range (MPa)	1	-0.1 to 0	
	2	0.01 to 0.1, 0.02 to 0.2, 0.03 to 0.3	
	3	0.04 to 0.4, 0.06 to 0.6, 0.1 to 1, 0.15 to 1.5, 0.2 to 2, 0.3 to 3	
	4	0.5 to 5, 0.7 to 7, 1 to 10, 1.5 to 13, (1.5 to 15)* ¹	
⑤ Type of contacts / quantity of switch	A	H : Upper limit type with 1 contact	
	B	L : Lower limit type with 1 contact	
	D	2H: Simultaneous operation Upper limit type with 2 contacts	
	E	2L : Simultaneous operation Lower limit type with 2 contacts	
	Others		
⑥ Switch	0	Standard	
	3	Standard + gold plated (Not possible for direct current)	
	Others		
⑦ Outlet for electric wire	B	Conduit type G1/2	
	Others		
⑧ Treatment	0	Nil	
	1	Use no oil	
	2	Use no water	
	3	Use no oil & water	
⑨ Additional specifications	0	Nil	
	1	Required (Please specify the desired documents separately.) •Terminal stand with check terminal •Operation lamp with LED (24V DC) •Operation lamp with neon lamp (110V AC) or (220V AC) •Nuclear power specification •Bracket •Coating specification	
⑮ Documents	0	Nil	
	1	Required (Please specify the desired documents separately.) Submission drawings, instruction manual, inspection procedure, mill sheet, test report (1 pc 1 copy), inspection / traceability certificate, attended inspection	

Please specify applicable range code as well as pressure range and engineering unit.

Range of recommended pressure setting
Upper limit type: (10%max.P.+Dead band) to 90%max.P.
Lower limit type: 10%max.P. to (90%max.P.-Dead band)

*1 Please contact us for additional non-CE compliant specification for rated pressure range of 1.5 to 15MPa.

Manufacturing range
•Setting system: Internal adjustment type.
•It becomes other model number with check terminal and operation pilot light.
•Mounting bracket is included where required rated pressure ranges are 0.03 to 0.3MPa and below.

* Please specify it separately when you hope for the old model.

* Refer to catalog for model CD75 for flameproof enclosure.