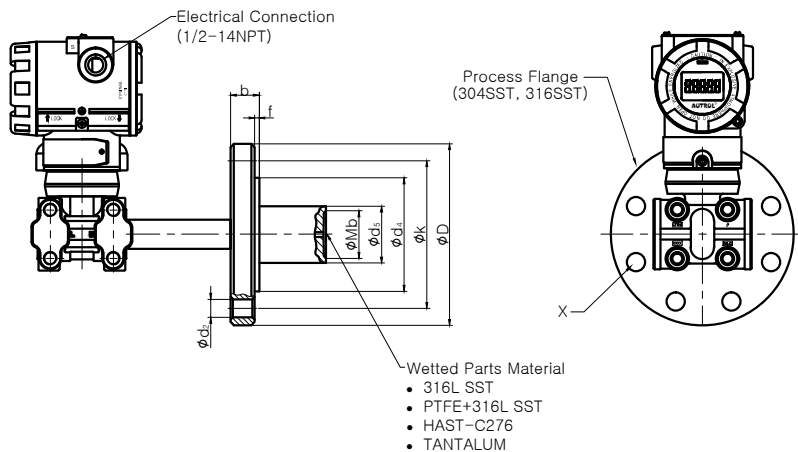


Part No.



MODEL CODE

1. Model : APT3500LED
2. Flange Size & Material
☐ 2inch(50A) ☐ 3inch(80A) ☐ 4inch(100A) ☐ Others _____
☐ 316L SST ☐ 304 SST
3. Flange Rating
☐ ANSI 150# ☐ ANSI 300# ☐ JIS 10K ☐ JIS 20K
☐ DIN PN10/16 ☐ DIN PN 25/40 ☐ RF ☐ FF ☐ RJT
☐ Others _____
4. Extension Length(mm)
☐ 50 ☐ 100 ☐ 150 ☐ Others _____
5. Diaphragm Material
☐ 316L SST ☐ PTFE+316L SST ☐ Hast-C ☐ Tantalum ☐ Others _____
6. Fill Fluid
☐ Silicone 200 ☐ Silicone 704 ☐ Others _____
7. Low Side
☐ 1/4NPT ☐ 1/2NPT(Adapter) ☐ Closed ☐ Others _____
8. Electric Conn.
☐ 1/2NPT(F) ☐ G1/2(F) ☐ Others _____
9. Hazadous Location Certificate
☐ Ex d ☐ Ex ia ☐ IP67 ☐ IP66 ☐ Others _____
10. Option
☐ LCD Indicator(5-Digit) ☐ Oil Free
☐ Lightning Protector(Internal) ☐ Bracket BA
☐ Brakcet BF ☐ Others _____

Flange Size : 80mm (3 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	d5	X
ANSI Class150	72	190	24	19	152.5	1.5	127	76	4
ANSI Class300		210	29	22	168.5				8
JIS 10K	72	185	18	19	150	2	127	76	8
JIS 20K		200	22	23	160				8
DIN PN 10/16	72	20	20	18	160	3	138	76	8
DIN PN 25/40		24	22	22					

Flange Size : 50mm (2 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	d5	X
ANSI Class150	40	152	19	19	120.5	1.5	92	48	4
ANSI Class300		165	22	19	127				8
JIS 10K	40	155	16	19	120	2	96	48	4
JIS 20K			18	19	120				8
DIN PN 10/16	40	165	20	18	125	3	102	48	4
DIN PN 25/40									

Flange Size : 100mm (4 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	d5	X
ANSI Class150	89	229	24	19	190	1.5	157	96	8
ANSI Class300		254	32	22	200				
JIS 10K	89	210	18	19	175	2	157	96	8
JIS 20K		225	24	23	185				
DIN PN 10/16	89	220	20	18	180	3	157	96	8
DIN PN 25/40		235	24	22	190				

										AUTROL® DUON System Co.,Ltd.						
										TITLE APT3500 LED Outline Dimension						
										Size Scale Unit DWG No. Rev.						
										A3 NS mm MD-ASS-3500-LED 0						
										Elec. Class Safety Class Sei. Cat. Sheet 1 of 1						
Rev.	Description					Dwg.	Date	Chk'd	Date	App'd	Date					

GENERAL TOLERANCE

RANGE 0.5-6 7-30 31-120

TOL. ±0.1 ±0.2 ±0.3

RANGE 121-315 316-1000 1001-2000

TOL. ±0.5 ±0.8 ±1