

— Main order —

1. Base model : P753 (Male screw type sanitary pressure gauge)
2. Gauge model and mounting type
 - ☐ 7A : 63 mm, bottom connection
 - ☐ 7U : 80 mm, bottom connection
 - ☐ 8A : 100 mm, bottom connection
 - ☐ 7P : 63 mm, lower back connection, liquid filling
 - ☐ 8U : 80 mm, lower back connection, liquid filling
 - ☐ 8P : 100 mm, lower back connection, liquid filling

3. Body and process connection material, pocket length
D : 316SS
4. Process connection
 - ☐ FB : 3/4" PF, only available with P753
 - ☐ GB : 1" PF, only available with P753
 - ☐ JB : 1 1/2" PF, only available with P753
 - ☐ ZZ : Other

Note 1. Max. temperature and process of pressure medium must be specified on order sheet.

5. Unit
 - ☐ H : bar ☐ I : MPa ☐ J : kPa
6. Range
XXX : Refer to pressure range table
7. Diaphragm material
E : 316L SS
8. Option
 - ☐ 0 : None ☐ 1 : Accessories

— Standard specifications—

9. Accuracy
 - 63 and 80 mm : ± 1.6 % of full scale
 - 100 mm : ± 1.0 % of full scale
10. Working pressure
 - Steady : 75% of full scale (63 and 80mm)
 - 100% of full scale (100mm)
11. Working temperature
 - Ambient : $-20 \sim 65^{\circ}\text{C}$
 - Fluid : Max. 121°C
12. Mat'l
 - 1) Body : Stainless steel (316SS)
 - 2) Diaphragm : Stainless steel (316L SS)
Electropolished diaphragm

— Sample ordering code—

1	2	3	4	5	6	7	8
P753	8A	D	FB	H	XXX	E	0

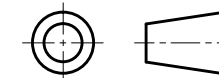
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REVISION

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Unless otherwise specified
Decimal dimensions ± 0.05
Angle dimensions $\pm 1^{\circ}$
Dimensions are in millimeter

THIRD ANGLE PROJECTION



	SIGNATURE	DATE
PREPARED BY	K.S.LEE	18.06.01
REVIEWED BY	J.S.PARK	18.06.01
APPROVED BY	D.M.CHO	18.06.01
REV. NO.	0	

WISE[®]
WISE Control Inc.

DRAWING TITLE :
SANITARY(MALE)
PRESSURE GAUGE

DWG NO.
P753XXXA—S.T.D

SCALE : 1/1 W.T. SHEET OF