

- Main order -

1. Base model : P741 (High temperature service pressure gauge)
2. Gauge model and mounting type
 - ☐ 8A : 100 mm(P252 model), bottom connection
3. Body and process connection material, pocket length
 - ☐ A : 316SS and 80 mm
 - ☐ B : 316SS and 150 mm
 - ☐ C : 316SS and 300 mm
4. Process connection
 - ☐ FB : 3/4" PF
 - ☐ GB : 1" PF
 - ☐ ZZ : Other
5. Unit
 - ☐ H : bar
 - ☐ I : MPa
6. Range

XXX : Refer to pressure unit and range table
7. Diaphragm material

E : 316LSS
8. Option
 - ☐ 0 : None
 - ☐ 1 : Accessories
 - ☐ 9 : Other

- Standard specifications -

9. Accuracy

±1.0 of full scale
10. Working temperature

Ambient : -20 ~ 65°C

Fluid : Max. 100°C
11. Element type : Internal diaphragm
12. Dimension

THREAD	ØD	ØC	F
PF 3/4"	24	18	6
PF 1"	30.2	23.6	8

- Sample ordering code -

1	2	3	4	5	6	7	8
P741	8A	B	FB	H	XXX	E	0

2					
1					
NO	REASON	DATE	PREPARED BY	CHECKED BY	APPROVED BY

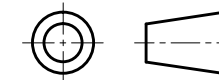
REVISION

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Unless otherwise specified

Decimal dimensions ±5
Angle dimensions ±1°
Dimensions are in milli meter

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 :
HIGH TEMPERATURE
PRESSURE GAUGE

DWG NO.

P741XXXA-S.T.D

SCALE : 1/1 W.T. SHEET OF