

- Main order -

1. Base model : ☐ P235S (Miniature pressure gauge, 316SS internal)
☐ P235B (Miniature pressure gauge, Brass internal)
2. Nominal diameter (mm)
☐ M : 35
3. Type of mounting
☐ A : Bottom connection, direct
4. Process connection
☐ B : 1/8" ☐ C : 1/4"
5. Connection type
☐ B : PF ☐ C : PT
☐ D : NPT ☐ Z : Other _____
6. Unit
☐ H : bar ☐ I : MPa ☐ J : kPa
7. Range
 XXX : Refer to pressure unit and range table
8. Dial color
☐ 1 : 2 colors (P235B) ☐ 3 : 2 colors (P235S)
☐ 5 : 3 colors (P235B) ☐ 7 : 3 colors (P235S)
9. Option
☐ 0 : None ☐ 1 : Accessories

- Standard specifications -

11. Working pressure
 Steady : 75% of full scale
 Over range protection : 130% of full scale
12. Working temperature
 - Ambient
 Model P235S : $-40 \sim 65^{\circ}\text{C}$
 Model P235B : $-20 \sim 60^{\circ}\text{C}$
 - Fluid
 Model P235S : Max. 200°C
 Model P235B : Max. 60°C
13. Element type : Bourdon tube
14. Mat'l
 - 1) Case : Stainless steel (304SS)
 - 2) Element & Process connection
 P235S : Stainless steel (316SS)
 P235B : Brass
 - 3) Movement : Stainless steel (304SS)
 - 4) Ring and Windows : Twist-lock Polycarbonate

- Sample ordering code -

1	2	3	4	5	6	7	9	10
P235S	M	A	C	D	H	XXX	3	0

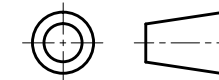
2						
1						
NO	REASON	DATE	PREPARED BY	CHECKED BY	APPROVED BY	

REVISION

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Unless otherwise specified
 Decimal dimensions ± 5
 Angle dimensions $\pm 1^{\circ}$
 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 :
 "A" Type
 miniature pressure gauge

DWG NO.
 P235XXA-S.T.D

SCALE : N/S W.T. SHEET OF