

## - Main order -

1. Base model : P239 (Test pressure gauge)
2. Nominal diameter (mm)
  - ☐ 6 : 160
3. Type of mounting
  - ☐ B : Bottom connection, surface, case mounting plate
4. Accuracy
  - ☐ 9 :  $\pm 0.25\%$  of full scale
5. Process connection
  - ☐ D :  $3/8"$  ☐ E :  $1/2"$
6. Connection type
  - ☐ B : PF ☐ C : PT ☐ D : NPT
7. Unit
  - ☐ H : bar ☐ I : MPa ☐ J : kPa
8. Range
  - XXX : Refer to pressure unit and range table
9. Dial color
  - ☐ 1 : 2 colors ☐ 5 : 3 colors
10. Option
  - ☐ 0 : None ☐ 1 : Accessories
  - ☐ 2 : Orifice ☐ 3 : Accessories and Orifice

## - Standard specifications -

11. Working pressure
  - Steady : Full scale value
12. Working temperature
  - Ambient :  $-40 \sim 65^{\circ}\text{C}$ , Fluid : Max.  $100^{\circ}\text{C}$
13. Element type : Bourdon tube
14. Mat'l
  - 1) Case & Cover : Stainless steel (304SS)
  - 2) Element : Stainless steel (316SS)
  - 3) Process connection : Stainless steel (316SS)
  - 4) Movement : Brass
  - 5) Windows : Safety glass
  - 6) Dial :  $270^{\circ}$  mirror band scale  
White aluminium with black graduations

- Sample ordering code -

1	2	3	4	5	6	7	8	9	10
P239	6	B	9	E	D	H	XXX	3	0

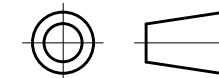
2						
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NO	REASON	DATE	PREPARED BY	CHECKED BY	APPROVED BY	

## REVISION

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Unless otherwise specified  
 Decimal dimensions  $\pm 0.05$   
 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 :  
 "B" Type  
 Test pressure gauge

DWG NO.  
 P239160B-S.T.D

SCALE : N/S W.T. SHEET OF