

## - Main order -

1. Base model : P239 (Test pressure gauge)
2. Nominal diameter (mm)
  - ☐ 6 : 160
3. Type of mounting
  - ☐ N : Lower back connection, flush, cover center 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° mirror band scale  
White aluminium with black graduations

- Sample ordering code -

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

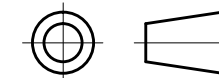
2						
1						
NO	REASON	DATE	PREPARED BY	CHECKED BY	APPROVED BY	

## REVISION

This drawing and the specifications are the intellectual property of WISE CONTROL INC. therefore, without a prior written consent from WISE CONTROL INC., it is strictly prohibited to reproduce the drawing or manufacture the identical products according to its specifications provided here.

Unless otherwise specified  
 Decimal dimensions  $\pm 5$   
 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**<sup>®</sup>

WISE Control Inc.

DRAWING TITLE :  
 "N" Type  
 Test pressure gauge

DWG NO.  
 P239160N-S.T.D

SCALE : N/S W.T. SHEET OF