

— Main order —

1. Base model : P359 (Safety pattern type pressure gauge)
2. Nominal diameter (mm)
 - ☐ 5 : 125
3. Type of mounting
 - ☐ L : Lower back connection, surface, case mounting lugs
4. Accuracy
 - ☐ 2 : ±0.5% of full scale.
 - ☐ 3 : ±1.0% of full scale.
5. Process connection
 - ☐ D : 3/8" ☐ E : 1/2"

— Sample ordering code —

1	2	3	4	5	6	7	8	9	10
P359	5	L	3	E	D	I	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 ±1°
 Dimensions are in milli meter

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. Pressure connection material and dial color

- ☐ 3 : 316SS and 2 colors
- ☐ 4 : 316L SS and 2 colors
- ☐ 7 : 316SS and 3 colors
- ☐ 8 : 316L SS and 3 colors
- ☐ Z : Monel

10. Option

- ☐ 0 : None
- ☐ 1 : Accessories
- ☐ 2 : Glycerin filling
- ☐ 3 : Silicone filling

— Standard specifications —

11. Working pressure

Steady : 75% of full scale
 100% of full scale

Over range protection : 130% of full scale

12. Working temperature

Ambient : -40 ~ 65°C

-20 ~ 65°C (With glycerin filling)

-40 ~ 65°C (With silicone filling)

Fluid : Max. 200°C

Max. 100°C (With glycerin filling)

Max. 100°C (With silicone filling)

13. Element type : Bourdon tube

14. Mat'l

1) Case : Black glass reinforced thermoplastic (PBTB)

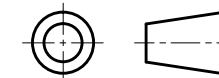
2) Element : Stainless steel (316SS)

3) Process connection : Stainless steel (316SS)

4) Movement : Stainless steel

5) Windows : Polycarbonate

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 :
 "L" Type
 Safety pattern pressure gauge

DWG NO.

P359125L-S.T.D

SCALE : N/S W.T. SHEET OF