

SPAN™ Ordering Guide, Dial Ranges and Intervals for Liquid-Filled Gauges

Ordering Guide

SPAN pressure gauges can be identified by a 6-digit model number, range, and fill designation. Each letter or number specifies a particular gauge characteristic, as follows:

1st Letter

L = Liquid

2nd Letter

F = Fillable

3rd Letter

S = Stem Mount (Bottom)

C = Center Back Mount

P = Panel Mount (U-Clamp)

1st Number (dial size)

2 = 2.5" dial

3 = 3.5" dial

4 = 4.5" dial

2nd Number (accuracy)

1 = 1% Accuracy

2 = 3-2-3% Accuracy

3rd Number (wetted parts)

0 = Phosphor Bronze Tube with Brass Socket.

2 = 316L Stainless Steel Tube and Socket.

4 = Beryllium Copper Tube with Brass Socket.

Range (Please Specify from Chart)

Fill (Please Specify)

G = Glycerin Filled

D = Dry - No Fill

Example

LFS-410-1000-G

Dial Ranges and Intervals

2.5" Brass

Range	Figure Intervals	Smallest Interval
30" Hg	5"	1"
30-0-15	10"-3 psi	2"-1 psi
30-0-30	10"-5 psi	2"-1 psi
30-0-60	30"-10 psi	5"-2 psi
30-0-150	30"-25 psi	10"-5 psi
30-0-300	30"-50 psi	15"-10 psi
30-0-600	30"-100 psi	30"-20 psi
0-15	3	.5
0-30	5	1
0-60	10	2
0-100	20	2
0-160	40	5
0-200	40	5
0-300	50	10
0-400	100	10
0-600	100	20
0-1000	200	20
0-1500	250	50
0-2000	400	50
0-3000	500	100
0-5000	1000	100
0-6000	1000	200
0-7500	1500	100

2.5" Stainless Steel

Range	Figure Intervals	Smallest Interval
30" Hg	5"	.5"
30-0-30	10"-5 psi	1"-.5 psi
30-0-150	30"-20 psi	5"-2 psi
30-0-600	30"-100 psi	15"-10 psi
0-15	3	.2
0-30	5	.5
0-60	10	1
0-100	10	1
0-160	20	2
0-200	20	2
0-300	50	5
0-400	50	5
0-600	100	10
0-1000	100	10
0-1500	300	20
0-2000	200	20
0-3000	500	50
0-5000	500	50
0-6000	1000	100
0-10,000	1000	100

3.5" 4.5"

Range	Figure Intervals	Smallest Interval
0-30" Hg	5"	.5"
30-0-30	10"-5 psi	1"-.5 psi
30-0-150	30"-20 psi	5"-2 psi
30-0-600	30"-100 psi	15"-10 psi
0-15	3	.2
0-30	5	.5
0-60	10	1
0-100	10	1
0-160	20	2
0-200	20	2
0-300	50	5
0-400	50	5
0-600	100	10
0-1000	100	10
0-1500	300	20
0-2000	200	20
0-3000	500	50
0-5000	500	50
0-6000	1000	100
0-10,000	1000	100

Options

SFB = Stainless Front Bezel

SCK = Threaded Screw Check (push check standard)

GL = Glass Lens

STUD = Back Mount Studs on Stem (bottom) connection

02C = Cleaned For Oxygen

CERT = Charted Certificate of Calibration

KEMX = Kem-X Socket Saver (Buna, Viton, EPDM)

SPECIAL DIALS AVAILABLE

Dual Scales, Customer Name On Dials, White On Black Dials, etc.