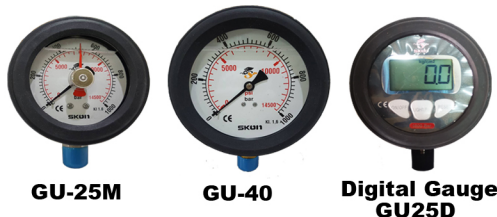
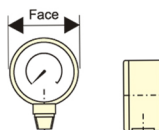
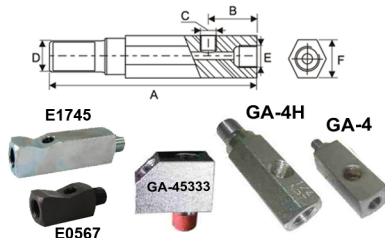


Pressure Gauges



Model	Face (mm)	Style	Connected Thread	Pressure Rating
GU-25	60	Lower mount	1/4" NPT	0-700 bar 0-10,000 psi
GU-40	100	Lower mount	1/2" NPT	0-700 bar 0-10,000 psi



Pressure range : 0-15,000psi
Accuracy : $\pm 1\%$

Accessories



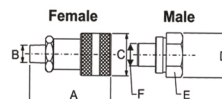
Maximum Operating Pressure:
700 bar (10,000 psi)

Gauge Adaptors

Model	Gauge Port	Male End	Femal End	Dimensions (mm)					
				A	B	C	D	E	F
GA-4	1/2NPTF	1/4NPTF	3/8NPTF	111	35	1/2NPTF	1/4NPTF	3/8NPTF	32
GA-4H	1/4NPTF	3/8NPTF	3/8NPTF	90	28	1/4NPTF	3/8NPTF	3/8NPTF	26H
GA-45333	3/8NPTF	3/8NPTF	3/8NPTF	50.8	-	3/8NPTF	3/8NPTF	3/8NPTF	25
E0567	1/4NPTF	3/8NPTF	3/8NPTF	65	34	1/4NPTF	3/8NPTF	3/8NPTF	25.4
E1745	1/4NPTF	3/8NPTF	3/8NPTF	115	34	1/4NPTF	3/8NPTF	3/8NPTF	25.4

Couplers

	Female Model	Male Model	Dimensions (mm)					
			A	Thread Type	B	C	D	E
SQB-3/8U	SQB-3/8UF	SQB-3/8UM	72.0	3/8"-18NPTF/PT	35.0	37.0	32.0	$\varnothing 19.05(3/4")$
CP210 (needle)	CP211	CP212	72.0	3/8"-18NPTF/PT	35.0	37.0	32.0	$\varnothing 19.05(3/4")$



Hydraulic Hoses



PU-series (Safety Factor 1:4)

Model	Tube I.D. (inch / mm)	Hose End Assemblies		Length (m)	Work pressure (bar)	Broken Pressure (bar)
		End one	End Two			
HS332M	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	2.0	700	2800
HS333M	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	3.0	700	2800
HS335M	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	5.0	700	2800
HS3310M	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	10.0	700	2800
HS3315M	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	15.0	700	2800



Rubber-series (Safety Factor 1:2)

Model	Tube I.D. (inch / mm)	Hose End Assemblies		Length (m)	Work pressure (bar)	Broken pressure (bar)
		End one	End Two			
HS332M-R	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	2.0	700	1400
HS333M-R	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	3.0	700	1400
HS335M-R	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	5.0	700	1400
HS3310M-R	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	10.0	700	1400
HS3315M-R	1/4 (6.4)	3/8"NPTF(Male)	3/8"NPTF(Male)	15.0	700	1400

700 bar (10,000 psi) Accessories

- Manually Operated Check Valves
- Needle Valves
- Manifolds
- Fittings and Nipples

Accessories









Maximum Operating Pressure:
700 bar (10,000 psi)







700 bar Manifolds

 <p>369mm Long Manifold with 7 female ports</p>	A-77
 <p>178mm Long Manifold with 7 female ports.</p>	A-147
 <p>130mm Long Manifold 3/8"-18NPTF Female port : 3 1/8"PT Female port : 1 1/4"NPT Female port : 1</p>	A-25G
 <p>130mm Long Manifold 3/8"-18NPTF Female port : 3 1/8"PT Female port : 1</p>	A-25
 <p>6-Port Hexagon Manifold Plugs furnished for all ports 3/8"-18NPTF</p>	A-6
 <p>Premounted Manifold Functions as split-flow valve to control 2-4 single-acting cylinders simultaneously. All ports 3/8"-18NPTF</p>	AM-2
 <p>Premounted Manifold Functions as split-flow valve to control 2-4 single-acting cylinders simultaneously. All ports 3/8"-18NPTF</p>	AM-4

700 bar Operated Valves

V-60	V-80	V60-3
 	 	 

700 bar Fittings and Nipples

	Model No.	Description	
		From	To
 Hex Nipple	SFZ-1608	1/4"-NPTF Male	1/4"-NPTF Male
	SFZ-1617	3/8"-NPTF Male	3/8"-NPTF Male
	SFZ-1618	1/4"-NPTF Male	3/8"-NPTF Male
	SFZ-1619	3/8"-NPTF Male	3/8"-NPTF Male
 Elbow	SFZ-1610	3/8"-NPTF Female	3/8"-NPTF Female
	SFZ-1638	1/4"-NPTF Female	1/4"-NPTF Female
 T connector	SFZ-1612	3/8"-NPTF Female	3/8"-NPTF Female
	SFZ-1637	1/4"-NPTF Female	1/4"-NPTF Female
 Coupling	SFZ-1614	3/8"-NPTF Female	3/8"-NPTF Female
	SFZ-1605	1/4"-NPTF Female	1/4"-NPTF Female
 Reducing Connector	SFZ-1615	3/8"-NPTF Female	1/4"-NPTF Female
	SFZ-1625	1/2"-NPTF Female	3/8"-NPTF Female
 Street Elbow	SFZ-1616	3/8"-NPTF Male	3/8"-NPTF Female