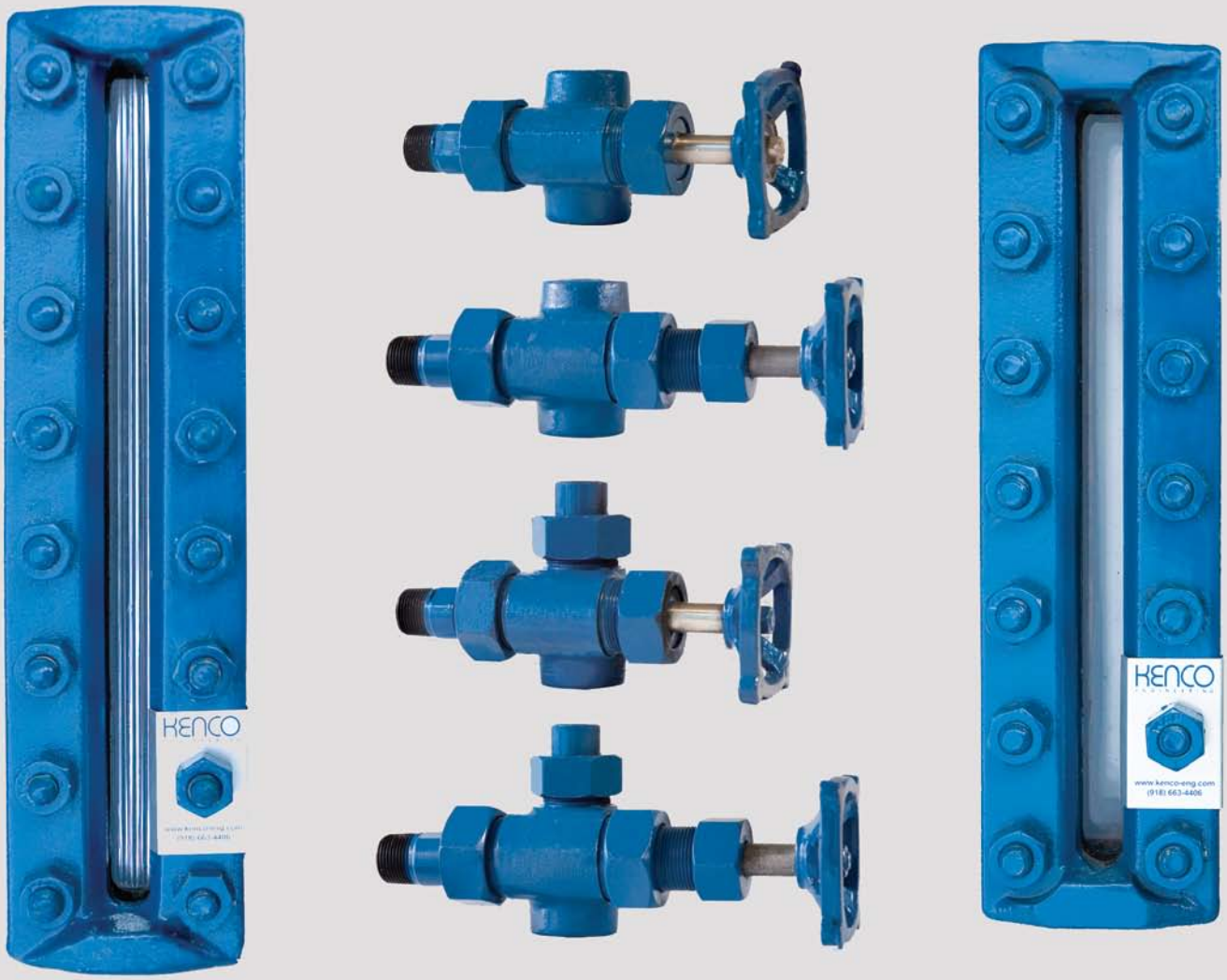
DURABILITY & PRECISION

FLAT GLASS GAUGES & VALVES FOR PROCESS LEVEL MEASUREMENT by KENCO



FEATURING NEW REFLEX & TRANSPARENT ARMORED LEVEL GAUGES

ENGINEERED LIQUID LEVEL SOLUTIONS

KENCO ENGINEERING

www.kenco-eng.com

FLAT GLASS GAUGES

KENCO Flat Glass Gauges are used where direct visual observation of process fluids is required. These gauges are suitable for a wide range of applications with pressures up to 4000psig @ 100°F, and temperatures up to 750°F @ 2300psig. KENCO gauges are available in a wide variety of construction materials, connections and other options to meet most specifications.

There are five main components common to all flat glass gauges:

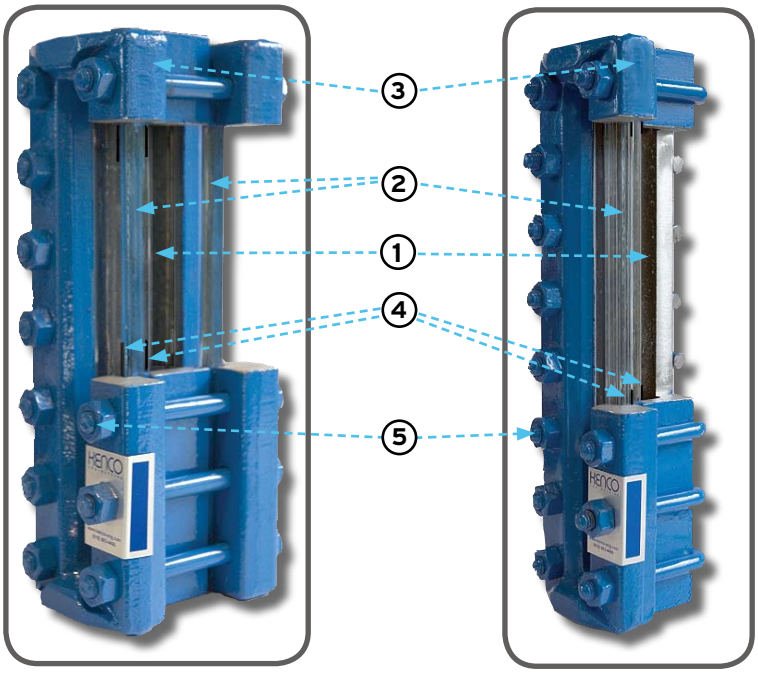
1. **Chamber**
   Center of the gauge, and is the part that primarily contains the process fluid. It is machined from bar stock. The gasket seat is recessed for lateral support, and easy positioning.

2. **Glass**
   Provides the visual interface between the process fluid and the outside.

3. **Cover**
   Protects the glass, and provides the compression surface for sealing the gauge. The cushion seat is surfaced for lateral support and easy positioning.

4. **Gasket/Cushion**
   Provides for a seal between the chamber and glass (gasket), and protects the glass from mechanical stresses from the cover (cushion). For a given gauge, the gasket and cushion are normally the same material.

5. **Bolts/Studs/Nuts**
   Provides a uniform compression load to the gauge for pressure sealing.



Transparent Gauge cut-away

Reflex Gauge cut-away

REFLEX & TRANSPARENT STYLES

Reflex gauges have a single piece of glass, mounted on one side of the chamber. This piece of glass is flat on the outside, and has a series of prisms on the inside, facing the process fluid. When light strikes the portion of the glass covered by a liquid, the light is reflected from the back of the chamber. This area appears "black". When light strikes the glass where no liquid is present, the prisms reflect the light directly out of the gauge. This area appears "silvery". Reflex gauges provide an excellent way to measure clear, or difficult to see fluids. The "silvery" / "black" interface is easy to see from several feet away. Transparent gauges have two pieces of glass on opposite sides of the chamber. Light enters the gauge from one side, and the level is viewed from the other. Transparent gauges are useful when the actual liquid characteristics need to be seen. They are also commonly used for liquid-liquid interfaces. Mica shields can be used in transparent gauges to protect the glass in steam environments. Kel-F shields should be used in corrosive environments.

WHY USE FLAT GLASS GAUGES

Flat Glass Gauges have been in use for over 100 years. They give you the ability to directly view the process fluid under temperature/pressure conditions that would render most other level technologies useless. Their construction is very robust, and reliable. They define the term "simple to use". . . after installation, the only tool you will need is your eyes. Flat Glass Gauges are relatively inexpensive as compared to most other level technologies.

Other features:

- They do not need electrical power to operate. This can be a great advantage in the case of a power outage.
- Simple to install. . .no calibration is necessary.
- Can be used as a reference to check, or calibrate, other level technologies.
- Pressure rating from vacuum to 4000 psig.
- Temperature rating from -425°F to 750°F
- Not affected by the chemical or electrical properties of the process liquid. Specific gravity, dielectric, conductivity, surface turbulence, vapor, foam, etc. no longer needs to be considered.

FLAT GLASS GAUGES VS. TUBULAR GLASS GAUGES

KENCO offers a wide range of Flat Glass and Tubular Gauges. With all of those choices, one of the basic questions is: *Should I use Flat Glass or Tubular Glass Gauges?* The answer is fairly simple. If the process pressure is under 500psig and the process temperature is under 400°F, tubular style gauges should be considered. KENCO tubular gauges shield the glass on all four sides to virtually eliminate glass breakage, and tubular gauges are even more cost effective than flat glass gauges. Regardless of the style chosen, KENCO's high quality gauges will provide you with many years of reliable service.

MEDIUM PRESSURE FLAT GLASS GAUGES

KENCO Medium Pressure Flat Glass Gauges are versatile enough for most common process conditions. Standard carbon steel gauges meet the requirements of NACE MR0175. Unlike other manufacturers, there is no additional charge for NACE.

All materials meet or exceed ASTM specifications. Model KMR Reflex Gauges can reach process pressures up to 3000psig. Model KMT Transparent Gauges can handle pressures up to 2000psig. See the Ratings' tables below for specific information about a particular gauge size.

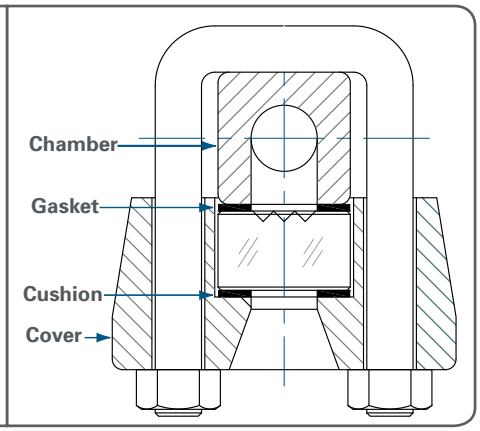
While these gauges are not specifically designed for steam service, the Model KMR gauges will perform at saturated steam pressures up to 300WSP. The Model KMT will perform at saturated steam pressures up to 600WSP, depending upon gauge size. Mica shields are recommended for Model KMT when used in steam. Shields cannot be used with Reflex Gauges.



REFLEX GAUGE (MODEL KMR)

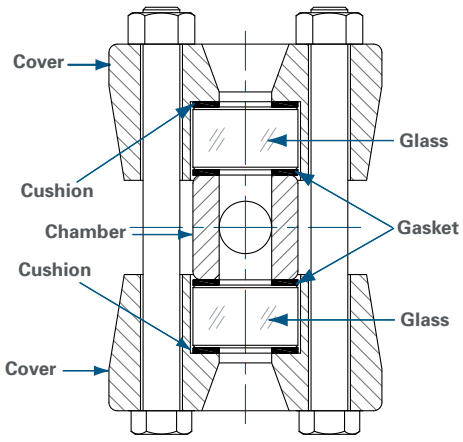
Pressure / Temperature Ratings

	GLASS SIZE								
°F	1	2	3	4	5	6	7	8	9
100	3000	2875	2750	2625	2500	2375	2250	2125	2000
200	2735	2620	2505	2395	2280	2165	2050	1940	1825
300	2660	2550	2440	2325	2215	2105	1995	1885	1775
400	2565	2460	2355	2245	2140	2035	1925	1820	1715
500	2425	2325	2225	2120	2020	1920	1820	1720	1620
600	2215	2125	2030	1940	1845	1755	1660	1570	1480
	SATURATED STEAM RATING: 300 WSP								





TRANSPARENT GAUGE (MODEL KMT)



Pressure / Temperature Ratings

	GLASS SIZE								
°F	1	2	3	4	5	6	7	8	9
100	2000	1875	1750	1625	1500	1375	1250	1125	1000
200	1825	1710	1595	1480	1370	1255	1140	1025	910
300	1775	1665	1555	1445	1335	1220	1110	995	885
400	1715	1610	1500	1395	1285	1180	1070	960	855
500	1620	1520	1415	1315	1215	1115	1010	910	810
600	1480	1385	1295	1200	1110	1015	925	830	735
	SATURATED STEAM USING MICA SHIELDS								
	600	600	600	600	550	500	450	400	350

HIGH PRESSURE FLAT GLASS GAUGES

KENCO High Pressure Flat Glass Gauges have a superior rugged design for the most demanding process conditions. Standard carbon steel gauges meet the requirements of NACE MR0175. Unlike other manufacturers, there is no additional charge for NACE.

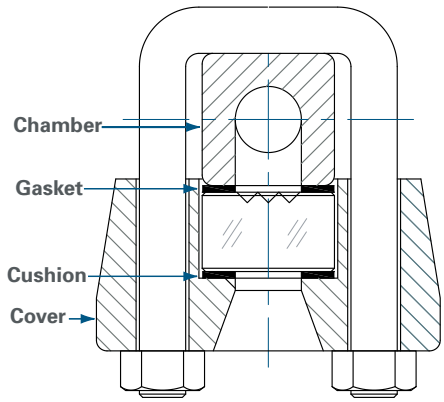
All materials meet or exceed ASTM specifications. Model KHR Reflex Gauges can reach process pressures up to 4000psig. Model KHT Transparent Gauges can handle pressures up to 3000psig. See the Ratings' tables below for specific information about a particular gauge size.

While these gauges are not specifically designed for steam service, the Model KHR gauges will perform at saturated steam pressures up to 300WSP. The Model KHT will perform at saturated steam pressures up to 750WSP. Mica shields are recommended for Model KHT when used in steam. Shields cannot be used with Reflex Gauges.

REFLEX GAUGE (MODEL KHR)

Pressure / Temperature Ratings

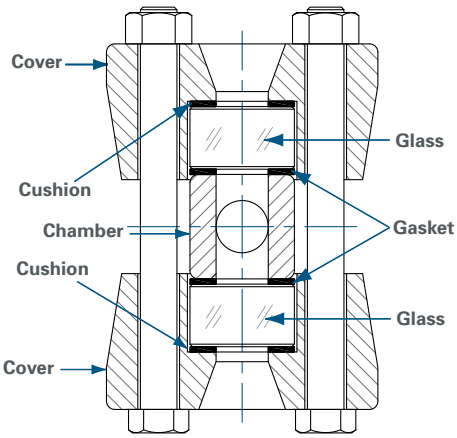
	GLASS SIZE								
°F	1	2	3	4	5	6	7	8	9
100	4000	4000	4000	4000	4000	4000	4000	4000	4000
200	3890	3890	3890	3890	3890	3890	3890	3890	3890
300	3790	3790	3790	3790	3790	3790	3790	3790	3790
400	3700	3700	3700	3700	3700	3700	3700	3700	3700
500	3470	3470	3470	3470	3470	3470	3470	3470	3470
600	3080	3080	3080	3080	3080	3080	3080	3080	3080
750	2300	2300	2300	2300	2300	2300	2300	2300	2300
	SATURATED STEAM RATING: 300 WSP								





TRANSPARENT GAUGE (MODEL KHT)





Pressure / Temperature Ratings

	GLASS SIZE								
°F	1	2	3	4	5	6	7	8	9
100	3000	3000	3000	3000	3000	3000	3000	3000	3000
200	2920	2920	2920	2920	2920	2920	2920	2920	2920
300	2850	2850	2850	2850	2850	2850	2850	2850	2850
400	2780	2780	2780	2780	2780	2780	2780	2780	2780
500	2600	2600	2600	2600	2600	2600	2600	2600	2600
600	2310	2310	2310	2310	2310	2310	2310	2310	2310
750	1700	1700	1700	1700	1700	1700	1700	1700	1700
	SATURATED STEAM USING MICA SHIELDS								
	750	750	750	750	750	750	750	750	750

GAUGE INFORMATION

GAUGE LENGTHS (Inches)

# of Gauge Sections	Section / Glass	Visible Length	Overall Length	Minimum Side C-C Connection Length		# of Gauge Sections	Section /Glass	Visible Length	Overall Length	Minimum Side C-C Connection Length	
				1/2" NPT	3/4" NPT					1/2" NPT	3/4" NPT
1	11	3.750	5.250	3.500	3.875	3	36	30.375	31.780	30.125	30.500
	12	4.750	6.250	4.500	4.875		37	33.750	35.250	33.500	33.875
	13	5.750	7.250	5.500	5.875		38	38.625	40.125	38.375	38.750
	14	6.750	8.250	6.500	6.875		39	40.875	42.375	40.625	41.000
	15	7.875	9.375	7.625	8.000	4	47	45.500	47.000	45.250	45.625
	16	9.125	10.625	8.875	9.250		48	52.000	53.500	51.750	52.125
	17	10.250	11.750	10.000	10.375		49	55.000	56.500	54.750	55.125
	18	11.875	13.375	11.625	12.000	5	57	57.250	58.750	57.000	57.375
	19	12.625	14.125	12.375	12.750		58	65.375	66.875	65.125	65.500
2	23	13.000	14.500	12.750	13.125		59	69.125	70.625	68.875	69.250
	24	15.000	16.500	14.750	15.125	6	68	78.750	80.250	78.500	78.875
	25	17.250	18.750	17.000	17.375		69	83.250	84.750	83.000	83.375
	26	19.750	21.250	19.500	19.875	7	78	92.125	93.625	91.875	92.250
	27	22.000	23.500	21.750	22.125		79	97.375	98.875	97.125	97.500
	28	25.250	26.750	25.000	25.375	8	88	105.500	107.000	105.250	105.625
	29	26.750	28.250	26.500	26.875		89	111.500	113.000	111.250	111.625
						9	98	118.875	120.375	118.625	119.000
							99	125.625	127.125	125.375	125.750

NOTES:

1) For Back Connected Gauges, add 1.5" to the Overall Length

GAUGE VOLUMES

Glass Size #	KMR & KMT Gauges				KHR & KHT Gauges			
	REFLEX		TRANSPARENT		REFLEX		TRANSPARENT	
	in^3	cm^3	in^3	cm^3	in^3	cm^3	in^3	cm^3
1	2.20	36	2.97	49	2.13	35	2.78	46
2	2.82	46	3.79	62	2.75	46	3.60	59
3	3.44	56	4.61	76	3.37	55	4.42	73
4	4.05	66	5.43	89	3.98	65	5.24	86
5	4.75	78	6.34	104	4.61	76	5.96	98
6	5.51	90	7.36	121	5.37	88	6.98	115
7	6.21	102	8.29	136	6.07	100	7.71	127
8	7.21	118	9.63	158	7.07	116	9.05	149
9	7.67	125	10.26	168	7.53	123	9.68	159
	C = 0.373 in^3 C = 6.1 cm^3		C = 0.373 in^3 C = 6.1 cm^3		C = 0.373 in^3 C = 6.1 cm^3		C = 0.161 in^3 C = 2.64 cm^3	

To find the volume of multiple sections, multiply the number of sections by the volume of the single section in proper units, then add the constant "C" times the number of sections minus one.

ORDERING SYSTEM
Flat Glass Level Gauge

REQUESTED BY: _____ COMPANY: _____

ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ EMAIL : _____

K					—		—

K=KENCO Flat Glass Gauge

Gauge Type
M=Medium Pressure
H=High Pressure

Gauge Style
R=Reflex
T=Transparent

Gauge Sections
1 6
2 7
3 8
4 9
5

Glass Size
1 6
2 7
3 8
4 9
5

	—			

Material of Construction
C=Carbon Steel
W=Stainless Steel (Wetted)
A=Stainless Steel
X= Special (Please Specify Above)

Connection Location
E=End
R=Side (Right)
L=Side (Left
B=Back

Process Connection Size
50=1/2"
75=3/4"
1=1"
15=1-1/2"
2=2"
3=3"
4=4"
6=6"
8=8"

Process Connection Type
N=FNPT
S=Socket Weld (Female)
A=150# ANSI Flange
B=300# ANSI Flange
C=600# ANSI Flange
D=900# ANSI Flange
E=1500# ANSI Flange
F=2500# ANSI Flange

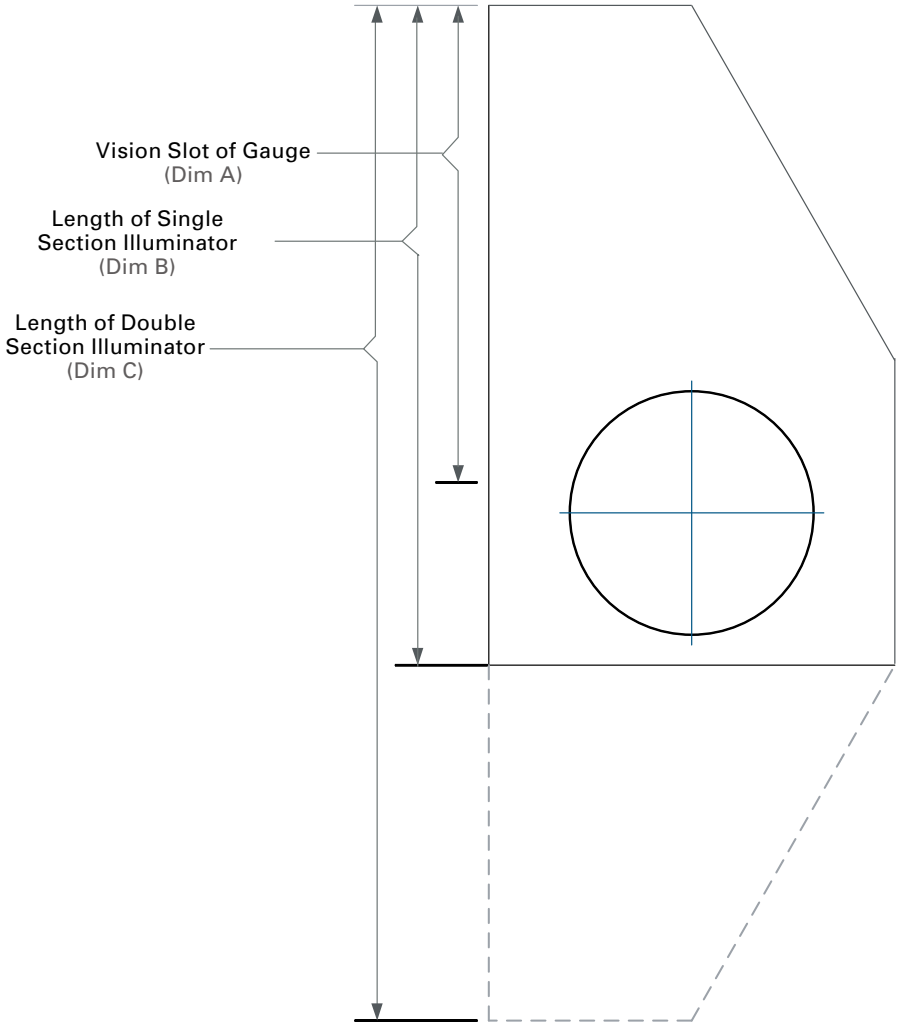
GAUGE CONSTRUCTION MATERIALS
Flat Glass Level Gauge

Part	Carbon Steel (NACE) Construction Code "C"	SS Wetted Construction Code "W"	SS Construction Construction Code "A"	Optional Materials Construction Code "S"
Cover	Carbon Steel	Carbon Steel	316 SS	304/304L, Duplex SS®, Alloy 20®, Monel®, Hastelloy-C®, Hastelloy-B®
Chamber	Carbon Steel	316/316L SS	316/316L SS	304/304L, Duplex SS®, Alloy 20®, Monel®, Hastelloy-C®, Hastelloy-B®
Glass	Borosilicate	Borosilicate	Borosilicate	Aluminosilicate (transparent Only)
Gasket	Non-Asbestos	Non-Asbestos	Non-Asbestos	PCTFE (Kel-F), Teflon® (25% glass filled, virgin), Grafoil w/ 316 SS insert
Cushion	Non-Asbestos	Non-Asbestos	Non-Asbestos	PCTFE (Kel-F), Teflon® (25% glass filled, virgin), Grafoil w/ 316 SS insert
U-Bolt / Stud	Alloy Steel	Alloy Steel	316 SS	Galvanized Steel
Nut	Alloy Steel	Alloy Steel	316 SS	Galvanized Steel

GAUGE ILLUMINATORS

To improve the visibility of the fluid in transparent flat glass gauges in poorly lighted areas, KENCO can supply specially designed illuminators. KENCO illuminators incorporate a wedge reflector which provides bright, evenly diffused light over the entire length of the gauge glass. This light is free of glare or blinding areas. Light from a single lamp is reflected from the angular surface of the wedge reflector, and is evenly diffused through the Transparent gauge glass.

The Model KGNL and KGEL Illuminators are UL Listed for use in hazardous locations, Division 1, Class I, Groups C & D; Class II, Groups E, F, & G; Class III





Glass Size	Dim. A	Dim. B	Dim. C	Part Numbers			
				120Vac		240Vac	
				Single	Dual	Single	Dual
1	3.625	6.938	8.875	KGNL-11	KGNL-21	KGEL-11	KGEL-21
2	4.625	7.938	10.875	KGNL-12	KGNL-22	KGEL-12	KGEL-22
3	5.625	8.938	12.875	KGNL-13	KGNL-23	KGEL-13	KGEL-23
4	6.625	9.938	14.875	KGNL-14	KGNL-24	KGEL-14	KGEL-24
5	7.750	11.063	17.125	KGNL-15	KGNL-25	KGEL-15	KGEL-25
6	9.000	12.563	20.000	KGNL-16	KGNL-26	KGEL-16	KGEL-26
7	10.125	13.438	21.875	KGNL-17	KGNL-27	KGEL-17	KGEL-27
8	11.750	15.063	25.125	KGNL-18	KGNL-28	KGEL-18	KGEL-28
9	12.500	16.063	27.125	KGNL-19	KGNL-29	KGEL-19	KGEL-29

Illuminator housing assembly 120Vac (without reflector and bracket)	KGNL-99
Illuminator housing assembly 240Vac (without reflector and bracket)	KGEL-99

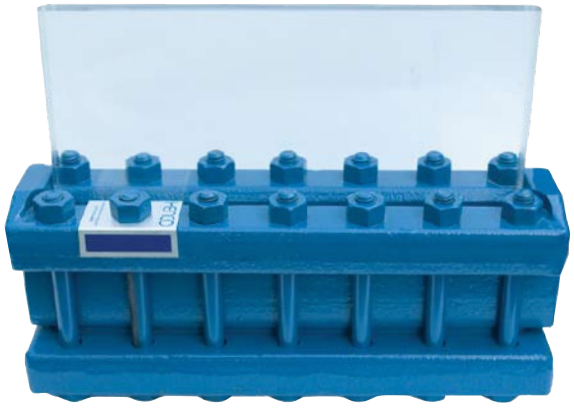
OTHER GAUGE ACCESSORIES

FROST PROOF EXTENSION

The KENCO Frost-proof Extension is used in low temperature applications where frost has a tendency to build up on the gauge. This extension prevents frost from covering the window, maintaining visibility at all times.

The Frost-proof Extension consists of a clear, plastic block that is in direct contact with the glass, and extends beyond the cover so that frost build-up does not block the glass.

Mounting is easy, and can be added to any Reflex or Transparent gauge in the field. The extension can be installed or removed for cleaning while the gauge is in service.

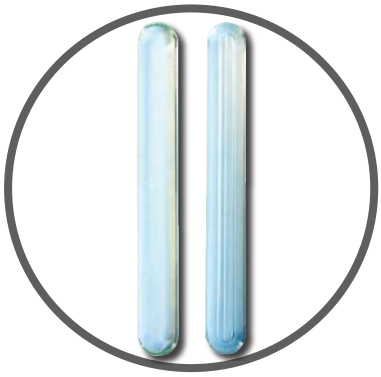


FROST-PROOF EXTENSION

GAUGE GLASS OPTIONS

KENCO supplies tempered borosilicate glass as standard in all Flat Glass Gauges. Borosilicate glass is suitable for most chemicals, and is good for temperatures ranging from -425°F to 600°F. The tempering process improves the thermal shock resistance of the glass.

Aluminosilicate glass is offered as an option for higher temperature applications. It offers less thermal expansion, as compared to borosilicate glass. Aluminosilicate glass is good for temperatures ranging from -425°F to 800°F. However, due to the added cost, it is only recommended for temperatures between 600°F to 800°F.



BOROSILICATE GLASS

GLASS SHIELDS

For corrosive or steam applications, KENCO offers shields to extend the life of the glass in Transparent gauges. The shields are made from either PCTFE (Kel-F) or Mica. Mica shields are recommended for steam service. Kel-F shields should be used in corrosive fluid applications. The shield is placed on the process side of the glass. This would interfere with the optical effect of Reflex glass. Shields can only be used with Transparent gauges.



MICA GLASS SHIELDS

THERMAL INSULATORS AND GAUGE SCALES

KENCO offers a wide variety of methods to heat or cool gauges in order to maintain the temperature of the process in the gauge. Internal & external heating/cooling tubes, thermal jackets, and insulation blankets are available. Gauge scales can be supplied to provide a numerical reference to the level being measured. Contact KENCO for more information.

FLAT GLASS GAUGE VALVES (GAUGE COCKS)

KENCO Gauge Cocks are designed for use with KENCO Flat Glass Gauges, or gauges from any other manufacturer. All valves are "Offset Pattern" design. This provides for gauge connections that are offset 0.875" from the centerline of the vessel connections. This allows the gauge to be cleaned by removing vent/drain plugs from the valve. All materials meet or exceed ASTM specifications.

PRESSURE/TEMPERATURE RATINGS:

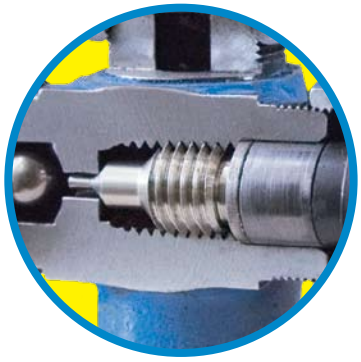
- Model KMVx Valves are rated to 2500psig @ 100°F; 1400psig @ 750°F.
- Model KHVx Valves are rated to 4000psig @ 100°F; 1500psig @ 750°F; KHVx valves also carry a steam rating of 600 WSP.

Series KMV Valve Standard Features:

- Safety Shut-off Ballchecks (Horizontal)
- Integral Bonnet
- Gauge Connection
  - Model KMVR – Rigid
  - Model KMVU – Union
- Union Vessel Connection
- Integral Seat





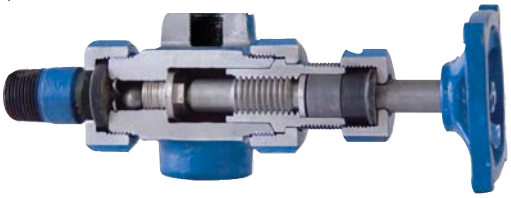




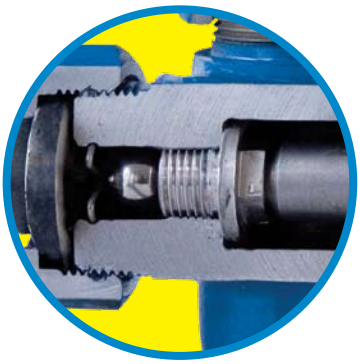


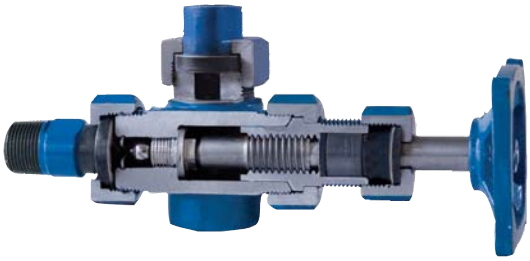
Series KHV Valve Standard Features:

- Safety Shut-off Ballchecks (Horizontal)
- Union Bonnet
- Gauge Connection
  - Model KHVR– Rigid
  - Model KHVU – Union
- Union Vessel Connection
- Threaded Renewable Seat











VALVE CONNECTION OPTIONS

	KMVR		KMVU		KHVR		KHVU	
Feature	**Std**	**Opt**	**Std**	**Opt**	**Std**	**Opt**	**Std**	**Opt**
Bonnet								
Integral	X	N/A	X	N/A	N/A		N/A	
Union	N/A		N/A		X	N/A	X	N/A
Gage Connection								
Union (1/2" FNPT)	N/A		X		N/A		X	
Union (1/2" MNPT)				X				X
Union (3/4" FNPT)				X				X
Union (3/4" MNPT)				X				X
Rigid (1/2" FNPT)	X		N/A		X		N/A	
Rigid (3/4" FNPT)		X				X		
Socketweld (1/2" Female)		X		X		X		X
Socketweld (1/2" Male)		X		X		X		X
Socketweld (3/4" Female)		X		X		X		X
Socketweld (3/4" Male)		X		X		X		X
Flanged		X		X		X		X
Vessel Connection								
Union (1/2" FNPT)		X		X		X		X
Union (1/2" MNPT)		X		X	N/A	X		X
Union (3/4" FNPT)		X		X		X		X
Union (3/4" MNPT)	X		X		X		X	
Socketweld (1/2" Male)		X		X		X		X
Socketweld (3/4" Male)		X		X		X		X
Socketweld (1" Male)		X		X		X		X
Flanged		X		X		X		X
Vent/Drain Connection								
1/2" FNPT	X		X		X		X	
3/4" FNPT		X		X		X		X
Ball Check								
Horizontal (Both Valves)	X	N/A	X	N/A	X	N/A	X	N/A
Seat								
Integral	X	N/A	X	N/A	N/A		N/A	
Renewable	N/A		N/A		X		X	
Handwheel								
Standard Threads	X	N/A	X	N/A	X		X	
Quick Closing Threads	N/A		N/A			X		X

ROUGHING DIMENSIONS

To determine the maximum end connected gauge length for a given center-to-center dimension:

Max. Gauge Length = (Center to Center Dimension) – (Dimension A + Connection Nipples)

This calculation is valid for End Connected Gauges with ½" NPT connections.

For side connected gauges, refer to the section on "Gauge Length". Then add 1.75" if the gauge offset is outside the vessel center-to-center dimensions, or subtract 1.75" if the gauge offset is inside the vessel center-to-center dimensions.

VALVE MODEL #	A' DIMENSION	CONNECTION NIPPLES
KMVR	3.500	1.500
KMVU	5.875	1.500
KHVR	3.500	1.500
KHVU	5.875	1.500

ORDERING SYSTEM
Flat Glass Level Gauge Valves

REQUESTED BY: _____ COMPANY: _____

ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ EMAIL : _____

K

K=KENCO Flat Glass Gauge Valves

Valve Type
MV=Medium Pressure
HV=High Pressure

Gauge Connection Style
R=Rigid
U=Union

Material of Construction
C=Carbon Steel
W=Stainless Steel (Wetted)
A=Stainless Steel
X=Special (Please Specify Above)

Gauge Connection Size
50=1/2"
75=3/4"

Gauge Connection Type
N=FNPT
M=Union (MNPT)
W=Union (FNPT)
T=Socket Weld (Male)
A=150# ANSI Flange
B=300# ANSI Flange
C=600# ANSI Flange
D=900# ANSI Flange
E=1500# ANSI Flange
F=2500# ANSI Flange

Vessel Connection Size
50=1/2"
75=3/4"
1=1"
15=1-1/2"
2=2"
3=3"
4=4"
6=6"
8=8"

Process Connection Size
M=Union (MNPT)
W=Union (FNPT)
T=Socket Weld (Male)
A=150# ANSI Flange
B=300# ANSI Flange
C=600# ANSI Flange
D=900# ANSI Flange
E=1500# ANSI Flange
F=2500# ANSI Flange

APPLICATION DATA SHEET

FLAT GLASS GAUGE

Gauge Type: ☐ Reflex ☐ Transparent Style: ☐ Medium Pressure ☐ High Pressure

Connection Size: ☐ ½" ☐ ¾" ☐ 1" ☐ 1½" ☐ 2" ☐ 3" ☐ 4" ☐ 6" ☐ 8"

Connection Type: ☐ NPT ☐ Socketweld ☐ Flange*

Connection Location: ☐ End ☐ Side (Left) ☐ Side (Right) ☐ Back Additional Conn: ☐ Vent ☐ Drain

Vessel C-C Dimension: _____

Chamber Material: _____ Cover Material: _____

Gasket/Cushion Material: _____ Glass: _____

Design Rating: _____°F _____@ psig

Options: ☐ Illuminator ☐ Frost-proof Extension* ☐ Shield* ☐ Gauge Scale* ☐ Internal Heating*
☐ External Heating* ☐ Off Shore Paint ☐ Thermal Blanket*

Other Requirements:

_____

* Additional information is required

GAUGE VALVES

☐ Assembled to Gauge

Connection Size: Vent/Drain _____

Material: Body _____ Trim _____ Packing _____

Vessel Connection: ☐ NPT ☐ Socketweld ☐ Flange*

Style: ☐ Male Union ☐ Female Union

Vessel Connection Size: ☐ ½" ☐ ¾" ☐ 1" ☐ 1½" ☐ 2" ☐ 3" ☐ 4" ☐ 6" ☐ 8"

Gauge Connection: ☐ NPT ☐ Socketweld ☐ Flange*

Style: ☐ Male Union ☐ Female Union

Gauge Connection Size: ☐ ½" ☐ ¾"

Bonnet: ☐ Integral ☐ Union

Quick Closing: ☐ Lever ☐ Handwheel

Other Requirements: _____

_____

_____

* Additional information is required

Represented by:

Kenco Sales Offices:

PO Box 470426
Tulsa, OK 74147
phone 918.663.4406
fax 918.663.4480
http://www.kenco-eng.com
email: info@kenco-eng.com

Baton Rouge Office
11616 Industriplex, Suite 7
Baton Rouge, LA 70809
phone 225.755.1912
fax 225.755.1913
http://www.kenco-eng.com
email: kenco-la@kenco-eng.com

KENCO ENGINEERING