

## CARBON STEEL INCLINED GAUGE

### NON-AUTOMATIC

Inclined Angle Vision Quick Opening Lever Boiler Water Gauge With Stainless Steel Trim

For Steam Pressures up to 300 PSI:

Inclined for high set boilers to insure clear reading of water level

- Graphite washer for: 3/4" glass - 47/64" x 1-1/8" x 3/8"
- 1/2" Drain



MODEL	Size of NPT Connection	Size of Glass O.D.
EFI-206N Inclined	3/4"	3/4"

## VACUUM OR PRESSURE GAUGE

### DOUBLE AUTOMATIC

CONSTRUCTION: Bronze, Carbon Steel, Stainless Steel

For Liquid Level Pressures up to 500 PSI

- Neoprene washer for: 3/4" glass - 23/32" x 15/16" x 3/8"
- Rods 1-1/4" shorter than centers
- Glass 2" shorter than centers



MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 37A/DA Bronze	3/4"	3/4"
EFI 71ACS/DA Carbon Steel	3/4"	3/4"
EFI 71A316/DA Stainless Steel	3/4"	3/4"

## POLYVINYL CHLORIDE (PVC) GAUGE

### AUTOMATIC

#### HAND WHEEL SHUT-OFF

For Liquid Level Pressures up to 125 PSI @ 75°F

All parts contacting liquid are Polyvinyl Chloride (PVC). PVC is more resistant to corrosive environments and solutions than many other materials. In certain applications this gauge can be used in place of stainless steel.

- PTFE washer for: 3/4" glass - 11/16" x 7/8" x 3/8"
- Rods 1-3/8" shorter than centers
- Glass 2" shorter than centers
- Glass or Clear PVC tube can be furnished
- Supplied with PTFE packings
- 3/8" Drain Plug
- Borosilicate Glass Ball Checks



MODEL	Size of NPT Connection	Size of Glass O.D.
EFI-PVC	1/2"	3/4"
EFI-PVC	3/4"	3/4"

## BRONZE HAND WHEEL "OFFSET" GAUGE

### AUTOMATIC

For Liquid Level or Steam Pressures up to 250 PSI

Offset design permits flushing interior of glass without disrupting operation. Vent and drain connection are located in direct line with gauge glass to form a straight-through passage for effective flushing.

- Neoprene washer for: 5/8" glass - 9/16" x 3/4" x 5/16"
- Rods 1" shorter than centers
- Glass 1-1/2" shorter than centers
- 3/8" Drain Plug Furnished
- 3/8" Drain Cock Optional (Consult Ernst Flow Industries)



MODEL	Size of NPT Connection	Size of Glass O.D.
EFI L-250	1/2"	5/8"
EFI L-250	3/4" (Bushings Furnished)	5/8"

Note: Specify for steam or liquid level, as automatic balls must be removed for steam.

## "1" O.D. GLASS" GAUGE

### AUTOMATIC

For a Wider observation of liquid level

For Liquid Level Pressures up to 500 PSI

#### CONSTRUCTION:

Bronze, Carbon Steel, Stainless Steel

- Neoprene washer for: 1" glass - 15/16" x 1-1/8" x 3/8"
- Rods 1-1/4" shorter than centers
- Glass 2" shorter than centers

Note: Center Supports also available for 1" O.D. gauge. Consult with Ernst Flow Industries.



Stainless Steel Gauge Illustrated

MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 37A/1 Bronze	3/4"	1"
EFI 71ACS/1 Carbon Steel	3/4"	1"
EFI 71A316/1 Stainless Steel	3/4"	1"

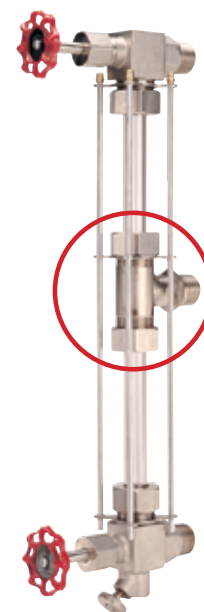
## CENTER SUPPORT FOR GAUGE VALVES

### FOR LONG, HIGH TANKS

The center support incorporates the use of two or more tubes instead of one, for use with valves installed on extra long connections.

When ordering, furnish material of construction desired along with connection size and valve type.

Note: Contact Ernst Flow Industries to determine which gauges are compatible with center supports. Center Supports also available for "1" O.D. glass" gauge. Consult with Ernst Flow Industries.



MODEL CONSTRUCTION	Size of NPT Connection
Bronze, Carbon Steel, Stainless Steel, PVC	1/2" or 3/4"