STAINLESS STEEL GAUGES

316 STAINLESS STEEL **OR CARBON STEEL**

AUTOMATIC

For Steam Pressures up to 250 PSI @ 406°F

For Liquid Level Pressures up to 500 PSI

Stainless Steel furnished with Investment Casting

Material used conforms with or exceeds requirements of AISI, ASTM and/or API-ASME for maximum recommended pressures and temperatures.

- Rubber washer for: 5/8" glass - 9/16" x 13/16" x 3/8" 3/4" glass - 23/32" x 15/16" x 3/8"
- Rods 1-1/4" shorter than centers
- · Glass 2" shorter than centers
- 1/4" Drain

MODEL	Construction	Size of NPT Connection	Size of Glass O.D.	
EFI 70A316	Stainless Steel	1/2"	5/8"	
EFI 71A316	Stainless Steel	3/4"	3/4"	
EFI 71ACS	Carbon Steel	3/4"	3/4"	
EFI 70A	Carbon Steel	1/2"	5/8"	

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

316 STAINLESS STEEL GAUGE

AUTOMATIC

For Steam Pressures up to 250 PSI @ 406°F For Liquid Level Pressures up to 500 PSI

Investment Casting

- · Neoprene washer for: 5/8" glass - 9/16" x 7/8" x 3/8" 3/4" glass - 23/32" x 7/8" x 3/8"
- · Rods 1-1/4" shorter than centers
- · Glass 2" shorter than centers
- 1/4" Ball Valve Drain

MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 23-350	1/2"	5/8"
EFI 23-353	3/4"	3/4"

★ Operating pressures and temperatures are subject to the limitations of the tubular gauge glass and washer composition...consult with Ernst Flow Industries for gauge glass ratings.



316 STAINLESS STEEL **OR ALLOY 20 GAUGE**

AUTOMATIC

For Liquid Level Pressures up to 300 PSI

- Investment Casting
- FKM (Viton[™]) washer for: 5/8" glass - 9/16" x 7/8" x 3/8"
- Rods 1-3/4" shorter than centers
- Glass 3" shorter than centers
- 1/8" Drain Plug

Furnished with a Vertical Rising Ball Check

MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 1511	1/2"	5/8"
EFI 1511	3/4"	5/8"

Note: Specify 316 Stainless Steel or Alloy 20 when ordering.

316 STAINLESS STEEL **EXPANSION TANK GAUGE**

NON-AUTOMATIC

For Liquid Level Pressures up to 250 PSI

Investment Casting

- Neoprene washer for: 5/8" glass - 9/16" x 13/16" x 3/8"
- · Rods 1" shorter than centers
- Glass 2-1/2" shorter than centers
- · Lower valve has a hand wheel shut-off
- 1/8" Drain Needle

MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 23-651	1/2"	5/8"
EFI 23-654	3/4"	5/8"

316 STAINLESS STEEL EXPANSION TANK GAUGE

NON-AUTOMATIC

For Liquid Level Pressures up to 150 PSI

Investment Casting

- Neoprene washer for: 5/8" glass - 9/16" x 7/8" x 3/8"
- · Rods 1" shorter than centers
- Glass 2-1/2" shorter than centers

MODEL	Size of NPT Connection	Size of Glass O.D.
EFI 00316	1/2"	5/8"
	3/4"	5/8"
	1" (Bushings Furnished)	5/8"



