

Homogenizer Pressure Gauges

Size

- Dial size: 5"

Features

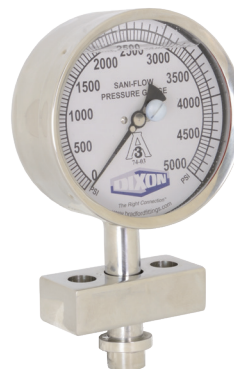
- Lexan® lens virtually impervious to cracks and breakage
- Unique pulsation dampening system insulates the gauge movement from the punishing pulsations of a homogenizer
- Glycerine fill standard
- Waterproof construction
- CIP certified
- True zero with re-zero standard

Materials

- Product contact: 316L stainless steel
- Case: 304 stainless steel
- Lens: Lexan®

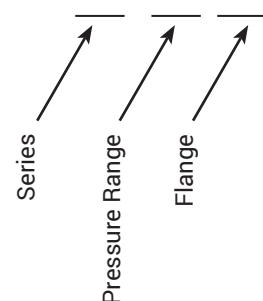
Specifications

- Ranges up to **15,000 PSI**
- Maximum temperature: **250°F (121°C)**



Model Number Breakdown

5H - V - 03



Ordering Information

Series

5H 5" Sani-Flow homogenizer pressure gauge

Pressure Range¹

K 0 to 1,000 PSI (70 BAR)
T 0 to 2,500 PSI (170 BAR)
U 0 to 3,000 PSI (205 BAR)
V 0 to 5,000 PSI (350 BAR)
Y 0 to 7,500 PSI (520 BAR)
W 0 to 10,000 PSI (700 BAR)
X 0 to 15,000 PSI (1000 BAR)

¹ Standard scales are in **PSI** only. For dual scales, after the pressure range add the letter **B** for **PSI/BAR**, **K** for **PSI/Kg/cm³**, **P** for **PSI/KPa** (see examples below).

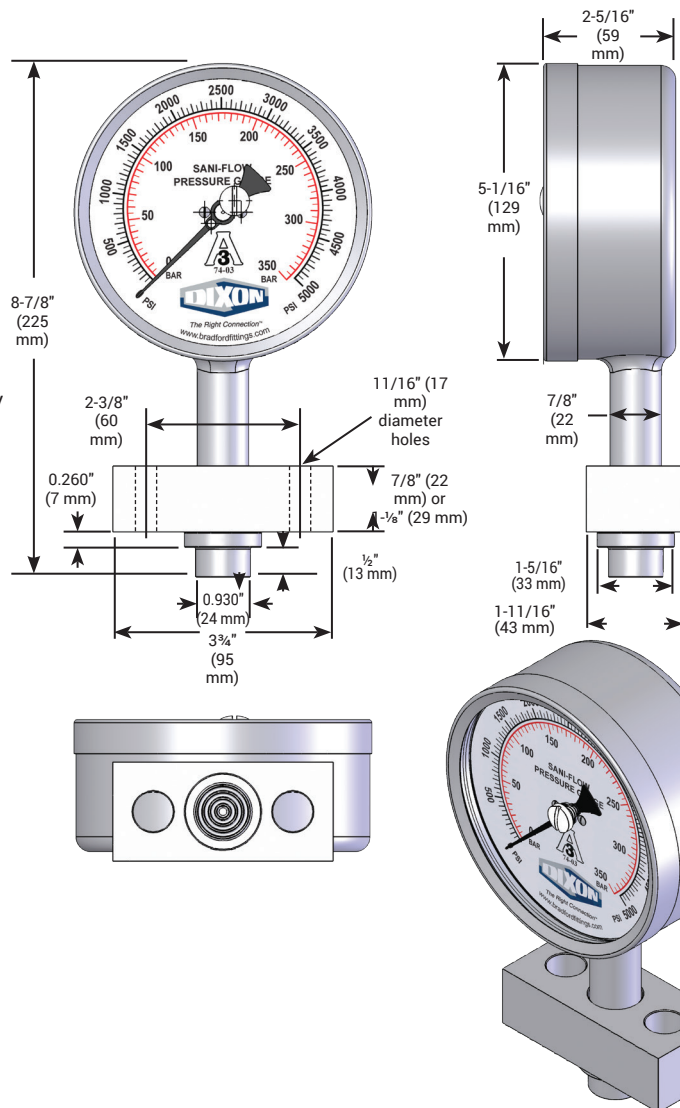
Examples

5H-V-03 - Describes a 5" Sani-Flow homogenizer pressure gauge, **0 to 5,000 PSI**, a 1-1/8" thick flange, and a glycerine filled case

5H-WB-01 - Describes a 5" Sani-Flow homogenizer pressure gauge, dual scale **0 to 10,000 PSI/0 to 700 BAR**, no flange, and a glycerine filled case

Flange

01 no flange
02 7/8" thick 2 bolt flange
03 1-1/8" thick 2 bolt flange
04 1/2" thick 4 bolt flange
05 3/4" thick 4 bolt flange
09 1.66" thick laboratory homogenizer flange



Product not returnable and no cancellations.