

BREWERY PRESSURE GAUGES **CATALOG**

Since 1964













Supply House to the Processing Industries Since 1964

Trusted supply house of sanitary processing equipment, parts and supplies for the dairy and food, brewery, beverage and pharmaceutical industries.

Harco Enterprises offers a diverse line of sanitary and hygienic processing equipment, parts and supplies including pumps, sanitary valves, separators, homogenizers, gaskets and fittings, sanitary hoses, and instrumentation as well as a variety of other products from world leading manufacturers such as Alfa Laval, Ampco, Tetra Pak, Burkert, Tri-Clover, Remco, Vikan, Carlisle, Haynes, Strahman, and more.

These products are distributed to dairy, food, beverage processing facilities as well as the pharmaceutical, brewing, and fisheries industries throughout North America.

Many of our products are customized in design due to strict sanitary and hygienic standards, and all are built to stand up to the demands of high production environments. Resourcefulness and quick delivery are important to you, and Harco always provides both.

Check out our large collection of equipment, parts and supplies, including our line of color-coded products available.

Visit our website today at www.harcosupply.com

Brewery Pressure Gauges

SANI-FLOW

The Brewery Pressure Gauge is built to withstand the harshest environments and function for many years with little or no maintenance. Our most economical gauge designed specifically for the brewery industry. Our dedication to quality is not only evident in our products, but also in our customer service. We offer immediate availability on all products at reasonable prices.

FEATURES

316L Stainless Steel Sanitary Fittings & Diaphragm assures maximum corrosion resistance while providing the most sanitary construction possible.

Totally Flush Diaphragm with a mirror-like finish and no sharp corners makes this the industry's most sanitary pressure gauge available.

304 Stainless Steel Case for durability even in the roughest environments.

Polycarbonate Lens is virtually impervious to cracks and breakage.

Waterproof Construction throughout allows gauge to be submersed for cleaning.

C.I.P. - can be cleaned in place for convenience and to eliminate the possibility of damage from mishandling.

Pressure Ranges from 30" Hg vacuum to 1,000 psi.

True Zero with Re-Zero Feature is standard on all gauges.

Unique Pulsation Dampening System eliminates pointer oscillations and insulates the gauge movement from pulsations which shorten the life of an ordinary pressure gauge.

Glycerine Fill is standard to protect the gear mechanism against wear and vibration.

Immediate Availability from stock for all pressure gauges.

Experienced Engineers are available to answer questions and solve difficult application problems.

Unparalleled Customer Service where the customer is always right and we are not happy until the customer is satisfied. No restocking charges plus 30 day no-risk trials are always available.

SPECIFICATIONS

Accuracy	±1.5% of Full Scale
Over Range Capa	ability + 25%
Wetted Surfaces	316L Stainless Steel
Surface Finish	R _a max = 32 microinches
Case Material	304 Stainless Steel
Dial Size	2½"(63mm), 4"(100mm) Dia.
Lens Material	Polycarbonate
Temp. Limits	-4°F (-20°C) to 176°F (80°C)*
Standard Fill	Food Grade Glycerine
Re-zero Feature	Standard on Pointer
Shipping Weight	Approx. 3 lbs. (01.3kg)

⁽¹⁾ For higher temperature applications — please consult factory or see website configurator

AVAILABLE FITTINGS

Tri-Clamp®.

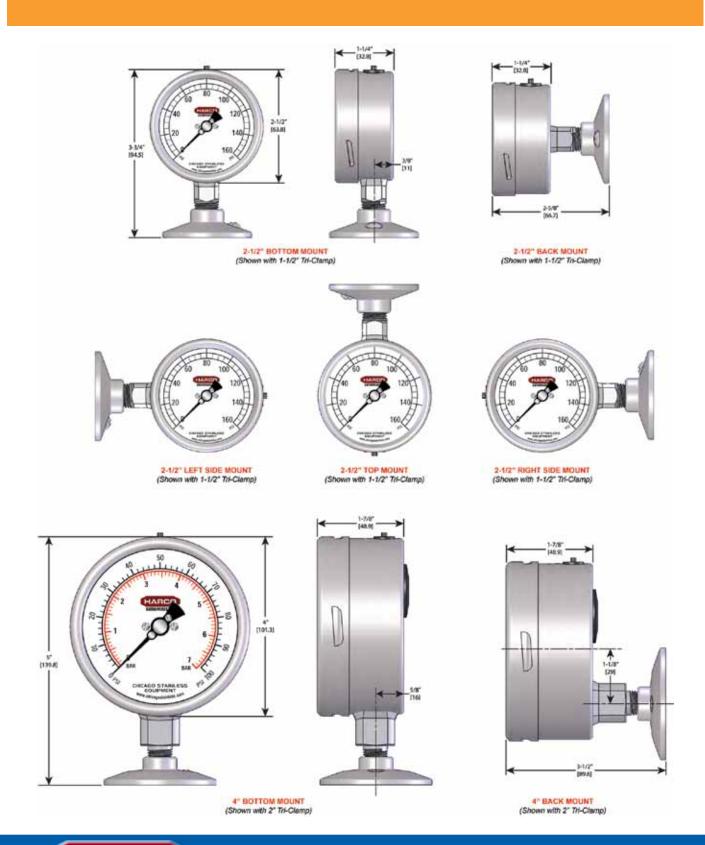
For other fittings please consult Harco.



⁽²⁾ For other fill options — please consult factory or see website configurator

Brewery Pressure Gauges

Brewery Sani-Flow



Brewery Pressure Gauges

ORDERING INFORMATION

Below are typical examples of models with their descriptions.

EXAMPLE 1:

2A - E - 2U - GF - BT

Describes a 2½" Brewery Sani-Flow Pressure Gauge, 0 to 160 psi, 2" Tri-clamp fitting, glycerine filled case, bottom mount.

EXAMPLE 2:

4A - E - 2U - GF - BK

Describes a 4" Brewery Sani-Flow Pressure Gauge, 0 to 160 psi, 2" Tri-clamp fitting, glycerine filled case, back mount.

EXAMPLE 3:

2A - M - 1.5U - GF - LF

Describes a 2½" Brewery Sani-Flow Pressure Gauge, 30" Hg to 30 psi, 1½" Tri-clamp fitting, glycerine filled case, left side mount.

EXAMPLE 4:

4A - GK - 1.5U - GF - RT

Describes a 5" Pharma-Flow Pressure Gauge, 0 to 300 psi/0 to 28 Kg/cm², 1½" Tri-clamp fitting, glycerine filled case, right side mount

MODEL NUMBER CONSISTS OF:

SERIES PRESSURE FITTING FILLED CASE MOUNT RANGE

2A D 2U GF TM

Please make a selection from each category below:

SFRIFS

2A 2½" (63mm) Brewery-Flow Pressure Gauge4A 4" (100mm) Brewery-Flow Pressure Gauge

PRESSURE RANGE*

B 0 to 30 psi (2 BAR)

0 to 60 psi (4 BAR)

D 0 to 100 psi (7 BAR)

E 0 to 160 psi (11 BAR)

F 0 to 200 psi (14 BAR)

G 0 to 300 psi (21 BAR)

H 0 to 400 psi (28 BAR)

0 to 600 psi (41 BAR)

K 0 to 1,000 psi (70 BAR)

M 30" Hg to 30 psi (-1 to 2 BAR)

N 30" Hg to 60 psi (-1 to 4 BAR)

0 30" Hg to 100 psi (-1 to 7 BAR)

P 30" Hg to 150 psi (-1 to 10 BAR) **Q** 30" Hg to 200 psi (-1 to 14 BAR)

R 30" Hg to 300 psi (-1 to 21 BAR)

*Standard scales are in PSI only. For dual scales, after the pressure range add letter B for PSI/BAR, K for PSI/ Kg/cm², P for PSI/KPa.

FITTINGS

(Fittings available in 1½", 2")

U Tri-Clamp[®]

(Specify size, then fitting type such as $1\frac{1}{2}$ "U for a $1\frac{1}{2}$ " Tri-Clamp fitting.)

FILLED CASE

GF Glycerine Filled

NF No Fill (Dry Case)

04 Other (Specify)

MOUNT

BT Bottom Mount

RT Right Side Mount

LF Left Side Mount **TP** Top Mount

BK Back Mount





Product Line Card

Supply House to the Processing Industries Since 1964

Harco partners with leading manufacturers in the industry to bring you an innovative range of sanitary and hygienic processing equipment and supplies. With experience in design, manufacturing and support, our partners are selected for their quality, reliability, and advanced products.



























































































