



Kains



Diaphragm Pressure Gauge

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 2 ½", 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S

Pressure Range: up to 100kg

Application

Filtration, Water Treatment, Pharmaceuticals, Bio tech and Food

Optional

Bottom part & TC clamp

Tailor made dial markings



Sanitary Diaphragm



SMS Union Diaphragm Gauge

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 2 ½", 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S

Pressure Range: up to 100kg

Application

Filtration, Water Treatment, Pharmaceuticals, Bio tech and Food

Optional

Tailor made dial markings

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S

Pressure Range: up to 200kg

Application

Chemical, Petrochemical

Optional

PTFE coating, Lining, Protection

PTFE diaphragm

Other standard threads

Tailor made dial markings



Sealed Diaphragm

**Type:**

Weather proof / Glycerin filled

Specification

Nominal sizes: 2 1/2", 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S

Pressure Range: up to 40kg/cm²

Application

Filtration, Water Treatment, Pharmaceuticals,
Bio tech and Food, Chemical, Petrochemical

Optional

Other standard threads

Tailor made dial markings

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S - ANSI / DIN

Pressure Range: up to 40kg/cm²

Application

Chemical, Petrochemical

Optional

PTFE coating, Lining, Protection

PTFE diaphragm

Other standard Flanges



Flanged Diaphragm Pressure Gauge

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S - ANSI / DIN

Pressure Range: up to 40kg/cm²

Application

Chemical, Petrochemical

Optional

PTFE coating, Lining, Protection

PTFE diaphragm

Other standard Flanges



Remote Mounting Pressure Gauge



Homogenizer gauge

Type:

Weather proof / Glycerin filled

Specification

Nominal sizes: 2 ½", 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S

Flange: 316S S / 316LS S

Pressure Range: up to 2000kg

Application

Milk producing plants

Optional

Standard threaded fittings

Tailor made dial markings

Type:

Weather proof

Specification

Nominal sizes: 4", 6"

Case and Bezel: 304 S S with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S (built in)

Pressure Range: up to 10000mm Wc / 1000 m bar

Application

Low Pressure measurement

Optional

Other standard threads

Tailor made dial markings

Higher ranges



Inbuilt Diaphragm



Schaffer's Diaphragm

Type:

Weather proof

Specification

Nominal sizes: 4", 6"

Case and Bezel: 304 S S / M S rust protected with screwed bezel

Wetted Parts: 316 S S / 316L S S

Moment: 304 S S

Diaphragm: 316L S S / 361 S S

Flange: 316LS S / 316S S / MS rust protected

Pressure Range: up to 25kg

Application

Low Pressure measurement

Optional

PTFE coating, Lining, Protection

Other standard threads

Some Major Sectors that **Kains** Serves



Beverages



Pharmaceutical



Ship Building



Chemical Industry



Pulp & Paper



Cement



Power Plant



Steel Plant



Refinery



Petrochemical



Machine Tool



Bio Tech



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