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Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

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Иркутск (395)279-98-46
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Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
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Липецк (4742)52-20-81

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Мурманск (8152)59-64-93
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Нижний Новгород (831)429-08-12
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Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

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CAPSULE PRESSURE GAUGES

Gauge pressure is the pressure relative to the local atmospheric or ambient pressure. Pressure is measured in any unit of force divided by any unit of area. The gauges are available in different ranges, in different measuring parameters and various types of materials. Ranges are shown in bar and PSI and all different kind of common refrigerants. Combinations of the refrigerants can be made up to the customers choice. Different kind of connections can be chosen as well as different kind of fixations.

CAPSULE PRESSURE GAUGE - BAYONET TYPE



KFM_Bajo

DESCRIPTION

- Capsule Pressure Gauges EN 837-3 wetted parts in copper alloy
- Service intended: Suitable for all gaseous media that will not obstruct the pressure system.
- protection: IP 45
- connection: DS 63: 1/4 BSP M, brass (SW 14)
DS 100: 1/2 BSP M, brass (SW 22)
- other threads: (e.g. NPT) on request
- window: glass
- zero point adjustment: adjusting screw in dial
- accuracy: class 1.6 (± 1.6 % FS)
- ranges: according to Norm
DS 63: 0/25 mbar
to 0/1000 mbar,
DS 100, 160: 0/16 mbar
to 0/1000 mbar
- pressure, vacuum and compound
- options:
- special dial (logo, special graduation etc.)
- laminated safety glass window (DS 100 only)
- case with BLOW OUT (DS 100 only)
- accuracy class 1.0 (DS 100)

CAPSULE PRESSURE GAUGE SNAP-IN WINDOW, STAINLESS STEEL



KFM_Klips

DESCRIPTION

- Capsule Pressure Gauges EN 837-3 - Snap-in window, wetted parts in copper alloy
- Service intended: Suitable for all gaseous media that will not obstruct the pressure system.
- protection: IP 45
- connection: DS 63: 1/4 BSP M, brass (SW 14)
DS 100 : 1/2 BSP M, brass (SW 22)
- other threads: (e.g. NPT) on request
- window: plexiglass
- zero point adjustment: adjusting screw in dial
- accuracy: class 1.6 (± 1.6 % FS)
- ranges: according to Norm
DS 63: 0/25 mbar to 0/1000 mbar,
DS 100: 0/16 mbar to 0/1000 mbar
- pressure, vacuum and compound
- options:
- special dial (logo, special graduation etc.)

CAPSULE PRESSURE GAUGE IN ABS-CASE



KFM_Klips_K

DESCRIPTION

- Capsule Pressure Gauges EN 837-3 - ABS plastic case wetted parts in copper alloy
- Service intended: Suitable for all gaseous media that will not obstruct the pressure system.
- protection: IP 45
- connection: DS 50: 1/8" BSP M, brass (SW 14,17) DS 100: 1/2 BSP M, brass (SW 22)
- other threads: (e.g. NPT) on request
- window: plexiglass
- zero point adjustment: adjusting screw in dial
- accuracy: class 1.6 (± 1.6 % FS)

- ranges: according to Norm DS 50 and DS 63: 0/25 mbar to 0/1000 mbar, DS 100: 0/16 mbar to 0/1000 mbar
- pressure, vacuum and compound
- options:
- special dial (logo, special graduation etc.)

CAPSULE PRESSURE GAUGES - ALL STAINLESS STEEL CONSTRUCTION



KFM_VA

DESCRIPTION

- Capsule Pressure Gauges EN 837-3 - Snap-in window, wetted parts in copper alloy
- Service intended: Suitable for all gaseous media that will not obstruct the pressure system e.g. for chemical industry.
- protection: IP 45
- connection: DS 63: 1/4 BSP M INOX (SW 14)
 - DS 100: 1/2 BSP M INOX (SW 22)
- other threads: (e.g. NPT) on request
- window: glass
- zero point adjustment: adjusting screw in dial
- accuracy: class 1.6 (± 1.6 % FS)
- ranges: according to Norm 0/25 mbar to 0/1000 mbar
- pressure, vacuum and compound
- options:
 - special dial (logo, special graduation etc.)
 - laminated safety glass window (DS 100)
 - case with BLOW OUT (DS 100)
 - accuracy class 1.0 (DS 100)

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