

Manometers and Thermometers

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Manometers and Thermometers



CARATTERISTICHE CHARACTERISTICS

Pressure Gauge
 Low Pressure (airmeter)
 D= 100 stainless steel 316, ring: bayonet
 Needle: micrometer
 Double scale: inH₂O/ mbar
 Bottom entry 1/2"
 Class: 1,0
 Glass laminate sight
 Available optional with glycerine

Code	Range
V13000 01	0-25 mbar
V13000 02	0-40 mbar
V13000 03	0-60 mbar
V13000 04	0-100 mbar
V13000 05	0-250 mbar
V13000 06	0-600 mbar



CARATTERISTICHE CHARACTERISTICS

Pressure Gauge (vacuometer)
 D=100 Stainless Steel 316, ring: bayonet
 Needle: micrometer
 Double scale: psi/ bar
 Bottom entry 1/2"
 Class: 1,0
 Glass laminate sight
 Available optional with glycerine

Code	Range
V13001 01	-1+0bar
V13001 02	-1+3bar



CARATTERISTICHE CHARACTERISTICS

Pressure Gauge
 D=100 Stainless Steel 316, ring: bayonet
 Needle: micrometer
 Double scale: psi/ bar
 Bottom entry 1/2"
 Class: 1,0
 Glass laminate sight
 Available optional with glycerine

Code	Range
V13002 01	0+1 bar
V13002 02	0+2,5 bar
V13002 03	0+6 bar
V13002 04	0+10 bar
V13002 05	0+16 bar
V13002 06	0+25 bar
V13002 07	0+60 bar
V13002 08	0+100 bar
V13002 09	0+250 bar
V13002 10	0+600 bar



CARATTERISTICHE CHARACTERISTICS

Thermal divider lyre type
 Material: stainless steel

Code
V13003 01

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CARATTERISTICHE CHARACTERISTICS

Bimetallic thermometer 63 mm
V13004 (back entry) / V13005 (bottom entry)
 Sheath material: brass. Box dimensions: 63 mm.
 Material: Zinc iron plated. Sight: Glass.
Sheath length (L): 50 mm.
 Double escale °C&°F. Precision: ±2.5%
 Thread 1/2" G

Code	Range
V13004 01	-20+60°C
V13004 02	0+60°C
V13004 03	0+120°C
V13005 01	-20+60°C
V13005 02	0+60°C
V13005 03	0+120°C



CARATTERISTICHE CHARACTERISTICS

Bimetallic thermometer 63 mm
V13006 (back entry) / V13007 (bottom entry)
 Sheath material: brass. Box dimensions: 63 mm.
 Material: Zinc iron plated. Sight: Glass.
Sheath length (L): 100 mm.
 Double escale °C&°F. Precision: ±2.5%
 Thread 1/2" G

Code	Range
V13006 01	-20+60°C
V13006 02	0+60°C
V13006 03	0+120°C
V13007 01	-20+60°C
V13007 02	0+60°C
V13007 03	0+120°C



CARATTERISTICHE CHARACTERISTICS

Stainless steel bimetallic thermometer. Back connection.
 Box dimensions: 100 mm. Material: AISI 316.
 Ring: AISI 304, bayonet. Sight: Glass. Sheath material: AISI 304
Sheath length (L): 100 mm.
 Precision ±1,6%. Double escale °C & °F. Thread 1/2" G
 (sliding).

Code	Range
V13008 01	-20+60°C
V13008 02	-30+50°C
V13008 03	-40+40°C
V13008 04	0+60°C
V13008 05	0+100°C
V13008 06	0+120°C
V13008 07	-0+160°C
V13008 08	0+2000°C
V13008 09	0+300°C

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**CARATTERISTICHE
CHARACTERISTICS**

*Stainless steel bimetallic thermometer. Adjustable connection.
Box dimensions: 100 mm. Case material: stainless steel.
Accuracy class: 1.6. Scale ranges -40 + 60°C to 0 – 300 °C.
Design: stem with thread. Connection: every angle ½".
Pressure rating, max in bar of thermowell/ stem: 25. Sight:
glass.*

Code	Range
V130010 01	-20+60°C
V130010 02	-30+50°C
V130010 03	-40+40°C
V130010 04	0+60°C
V130010 05	0+100°C
V130010 06	0+120°C
V130010 07	-0+160°C
V130010 08	0+2000°C
V130010 09	0+300°C



**CARATTERISTICHE
CHARACTERISTICS**

*Bimetallic thermometer
Contact bimetallic thermometer. D. 63, with spring.*

Code	Range
V130011 01	-20+60°C
V130011 02	-30+50°C
V130011 03	-40+40°C
V130011 04	0+60°C
V130011 05	0+100°C
V130011 06	0+120°C
V130011 07	-0+160°C
V130011 08	0+2000°C
V130011 09	0+300°C



**CARATTERISTICHE
CHARACTERISTICS**

*Glass thermometers V130012
Bottom entry, brass sheath
Length= 50 mm*

*Glass thermometers V130013
Bottom entry, brass sheath
Length= 100 mm*

Code	Range
V130012 01	-40+40°C
V130012 02	0+60°C
V130012 03	0+120°C
V130013 01	-40+40°C
V130013 02	0+60°C
V130013 03	0+120°C

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CARATTERISTICHE CHARACTERISTICS

Glass thermometers V130014
90° angle entry, brass sheath
Length= 50 mm

Glass thermometers V130015
90° angle entry, brass sheath
Length= 100 mm

Code	Range
V130014 01	-40+40°C
V130014 02	0+60°C
V130014 03	0+120°C
V130015 01	-40+40°C
V130015 02	0+60°C
V130015 03	0+120°C



CARATTERISTICHE CHARACTERISTICS

Pressure gauge Ø53, red index, bottom connection
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Bottom connection (radial). Precision class 2.5.

Code	Range
V13016 02	0+2,5 bar
V13016 03	0+4 bar
V13016 04	0+6 bar
V13016 05	0+10 bar
V13016 06	0+16 bar
V13016 07	0+25 bar



CARATTERISTICHE CHARACTERISTICS

Pressure gauge Ø53, red index, back connection
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Back connection. Precision class 2.5.

Code	Range
V13017 02	0+2,5 bar
V13017 03	0+4 bar
V13017 04	0+6 bar
V13017 05	0+10 bar
V13017 06	0+16 bar
V13017 07	0+25 bar



CARATTERISTICHE CHARACTERISTICS

Pressure gauge Ø53, bottom connection, BSP thread
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Bottom connection (radial). Precision class 2.5.

Code	Range
V13018 02	0+2,5 bar
V13018 03	0+4 bar
V13018 04	0+6 bar
V13018 05	0+10 bar
V13018 06	0+16 bar
V13018 07	0+25 bar

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CARATTERISTICHE CHARACTERISTICS

*Pressure gauge 053, bottom connection, NPT thread
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (NPT). Scale available from 0-2.5-4-6-10-16-25 bar. Bottom connection (radial). Precision class 2.5.*

Code	Range
V13019 02	0+2,5 bar
V13019 03	0+4 bar
V13019 04	0+6 bar
V13019 05	0+10 bar
V13019 06	0+16 bar
V13019 07	0+25 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge 053, back connection, BSP thread
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Back connection. Precision class 2.5.*

Code	Range
V13020 02	0+2,5 bar
V13020 03	0+4 bar
V13020 04	0+6 bar
V13020 05	0+10 bar
V13020 06	0+16 bar
V13020 07	0+25 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge 063, red index, bottom connection
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Bottom connection (radial). Precision class 2.5.*

Code	Range
V13021 02	0+2,5 bar
V13021 03	0+4 bar
V13021 04	0+6 bar
V13021 05	0+10 bar
V13021 06	0+16 bar
V13021 07	0+25 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge 063, red index, back connection
ABS case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25 bar. Back connection (radial). Precision class 2.5.*

Code	Range
V13022 02	0+2,5 bar
V13022 03	0+4 bar
V13022 04	0+6 bar
V13022 05	0+10 bar
V13022 06	0+16 bar
V13022 07	0+25 bar

Manometers and Thermometers



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø63 with glycerine, bottom connection, BSP thread
Stainless steel AISI 304 case. Brass bourdon pipe and connector UNEEN
12165. 1/4" male gas threaded (BSP). Scale available from 0-2,5-
4-6-10-16-25-60-100 bar. Bottom connection (radial). Precision
class 2.5.*

Code	Range
V13023 02	0+2,5 bar
V13023 03	0+4 bar
V13023 04	0+6 bar
V13023 05	0+10 bar
V13023 06	0+16 bar
V13023 07	0+25 bar
V13023 08	0+60 bar
V13023 09	0+100 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø63 with glycerine, bottom connection, NPT thread
Stainless steel AISI 304 case. Brass bourdon pipe and connector UNEEN
12165. 1/4" male gas threaded (NPT). Scale available from 0-2,5-
4-6-10-16-25-60-100 bar Bottom connection (radial). Precision
class 2.5.*

Code	Range
V13024 02	0+2,5 bar
V13024 03	0+4 bar
V13024 04	0+6 bar
V13024 05	0+10 bar
V13024 06	0+16 bar
V13024 07	0+25 bar
V13024 08	0+60 bar
V13024 09	0+100 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø63 with glycerine, back connection, BSP thread
Stainless steel AISI 304 case. Brass bourdon pipe and connector UNEEN
12165. 1/4" male gas threaded (BSP). Scale available from 0-2,5-
4-6-10-16-25-60-100 bar. Back connection. Precision class 2.5.*

Code	Range
V13025 02	0+2,5 bar
V13025 03	0+4 bar
V13025 04	0+6 bar
V13025 05	0+10 bar
V13025 06	0+16 bar
V13025 07	0+25 bar
V13025 08	0+60 bar
V13025 09	0+100 bar

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CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø63 with glycerine, bottom connection, BSP thread
Stainless steel AISI 304 case - bourdon pipe and connector. 1/4" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25-40-60-100 bar. Bottom connection (radial). Precision class 2.5.*

Code	Range
V13026 02	0+2,5 bar
V13026 03	0+4 bar
V13026 04	0+6 bar
V13026 05	0+10 bar
V13026 06	0+16 bar
V13026 07	0+25 bar
V13026 08	0+60 bar
V13026 09	0+100 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø63 mm, bottom connection, NPT thread
Carbon steel case. Brass bourdon pipe and connector UNE-EN 12165. 1/4" male NPT threaded. Bottom connection (radial). Precision class 2.5. Kg/cm², psi scale.*

Code	Range
V13027 02	0+4 bar
V13027 03	0+6 bar
V13027 04	0+10 bar
V13027 05	0+17 bar
V13027 06	0+21 bar
V13027 07	0+28 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø80 mm, red index, bottom connection, BSP thread
ABS Case, red index, double scale. Burdon pipe and connector 3/8" male gas threaded (BSP). Scale available from 0-2.5-4-6-10-16-25-40 bar. Bottom connection (radial). Precision class 2.5*

Code	Range
V13028 02	0+2,5 bar
V13028 03	0+4 bar
V13028 04	0+6 bar
V13028 05	0+10 bar
V13028 06	0+16 bar
V13028 07	0+25 bar
V13028 08	0+40 bar

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CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø 100 mm with glycerine, bottom connection BSP thread
Stainless steel AISI 316 case, bourdon pipe and connector. 1/2" male
gas threaded (BSP). Scale available from 0-2,5-4-6-10-16-25-40-
60-100 bar. Bottom connection (radial). Precision class 1.6.*

Code	Range
V13029 02	0+2,5 bar
V13029 03	0+4 bar
V13029 04	0+6 bar
V13029 05	0+10 bar
V13029 06	0+16 bar
V13029 07	0+25 bar
V13029 08	0+60 bar
V13029 09	0+100 bar



CARATTERISTICHE CHARACTERISTICS

*Pressure gauge Ø 100 mm with glycerine, bottom connection NPT thread
Stainless steel AISI 316 case, Bourdon pipe and connector, 1/2" male
threaded (NPT). Scale available from 0-4-6-10-16-25-40-60-100
bar. Bottom connection (radial). Precision class 1.6.*

Code	Range
V13030 02	0+2,5 bar
V13030 03	0+4 bar
V13030 04	0+6 bar
V13030 05	0+10 bar
V13030 06	0+16 bar
V13030 07	0+25 bar
V13030 08	0+60 bar
V13030 09	0+100 bar