

MANOMETRI E TERMOMETRI | pressure gauge and thermometers

INTRODUZIONE

G.T.COMIS offre alla propria clientela una gamma di manometri e termometri con diverse caratteristiche.

I manometri sono disponibili con cassa ABS e/o cassa inox con glicerina e vanno da un range -1/0 fino a 0-600 bar.

I termometri bimetallici hanno la cassa in acciaio e sono disponibili con attacco posteriore o radiale.

MANOMETRI CON GLICERINA

La gamma dei manometri con glicerina è composta da manometri con attacco radiale e/o attacco posteriore. Sono disponibili con cassa diametro 63 e diametro 100.

Pressione ammissibile:

- Statica: 3/4 x valore di fondo scala
- Fluttuante: 2/3 x valore di fondo scala
- Breve periodo: Valore di fondo scala

Temperature consentite:

- Ambiente: -5° +60 °C
- Fluido: massimo +60 °C

Materiale:

- Connettore in ottone
- Elemento sensibile in bronzo fosforoso
- Cassa in Acciaio Inox AISI 304 (1.4301)
- Movimento in lega di rame
- Vetro in PC
- Quadrante alluminio bianco con fermo a zero

MANOMETRI CON CASSA ABS

La gamma dei manometri con cassa in ABS è composta da manometri con attacco radiale e/o attacco posteriore. Sono disponibili con cassa diametro 40, 50 e 63.

Pressione ammissibile:

- Statica: 3/4 x valore di fondo scala
- Fluttuante: 2/3 x valore di fondo scala
- Breve periodo: Valore di fondo scala

Temperature consentite:

- Ambiente: -20° +60 °C
- Fluido: massimo +60 °C

Materiale:

- Connettore in ottone
- Elemento sensibile in bronzo fosforoso
- Cassa in ABS
- Movimento in lega di rame
- Vetro in PC
- Quadrante alluminio bianco con fermo a zero

TERMOMETRI

I termometri bimetallici sono disponibili con attacco radiale e/o attacco posteriore. Sono conformi alla normativa EN 13190.

Materiali: Cassa Acciaio cromato, Plastica trasparente

Quadrante: Alluminio bianco

Indice: Plastica nera

Gambo: Lega di rame con O-ring

Elemento termometrico: Spirale bimetallica

INTRODUCTION

G.T.COMIS offers its customers a range of pressure gauges and thermometers with different characteristics.

The pressure gauges are available with ABS case and/or stainless steel case with glycerine and range from a range -1/0 up to 0-600 bar.

Bimetallic thermometers have a steel case and are available with rear or radial connection.

PRESSURE GAUGES WITH GLYCERIN

The range of glycerine pressure gauges is made up of pressure gauges with radial connection and/or rear connection. They are available with case diameter 63 and diameter 100.

Pressure limitation:

- Steady: 3/4 full scale value
- Fluctuating: 2/3 full scale value
- Short time: full scale value

Working temperature:

- Ambient: -5° +60 °C with glycerine filling
- Medium: +60 °C maximum

Materials:

- Connection: brass
- Pressure element: Phosphor Bronze
- Case: SS AISI 304 (1.4301)
- Movement: copper alloy
- Window: PC
- Dial: Aluminium, white, black lettering

ABS PRESSURE GAUGES

The range of pressure gauges with ABS case is made up of pressure gauges with radial connection and/or rear connection. They are available with case diameters of 40, 50 and 63.

Pressure limitation:

- Steady: 3/4 full scale value
- Fluctuating: 2/3 full scale value
- Short time: full scale value

Working temperature:

- Ambient: -20° +60 °C
- Medium: +60 °C maximum

Materials:

- Connection: brass
- Pressure element: Phosphor Bronze
- Case: ABS
- Movement: copper alloy
- Window: PC
- Dial: Aluminium, white, black lettering

THERMOMETERS

Bimetallic thermometers are available with radial connection and/or rear connection. They comply with EN 13190.

Materials: Chromed steel case, transparent plastic

Dial: White aluminium

Index: Black plastic

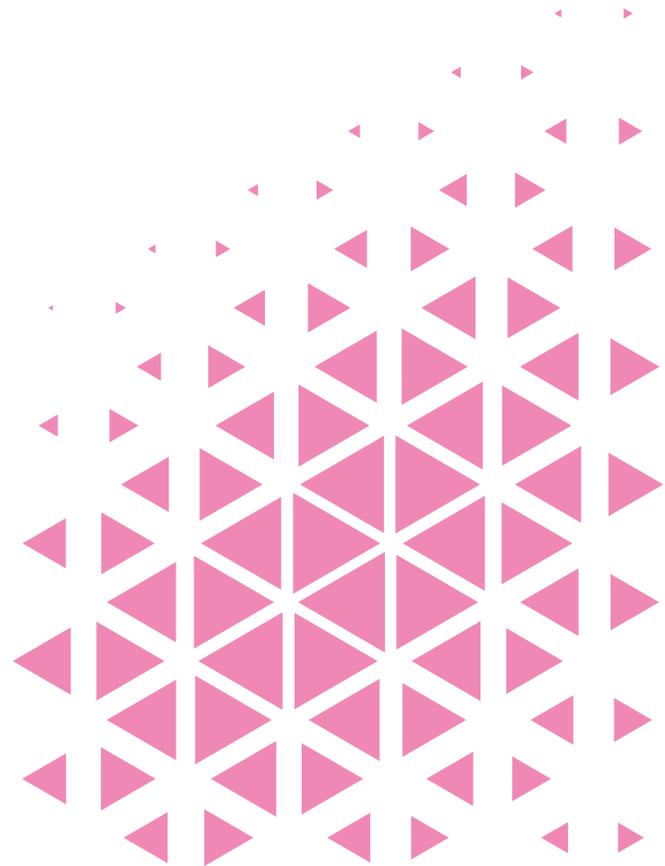
Shank: Copper alloy with O-ring

Thermometric element: Bimetallic spiral

MANOMETRI E TERMOMETRI

pressure gauges and thermometers

	Manometri con glicerina Glycerin pressure gauges	▶	218-219
	Manometri cassa ABS ABS pressure gauges	NEW ▶	220-221
	Termometri Thermometers	NEW ▶	222

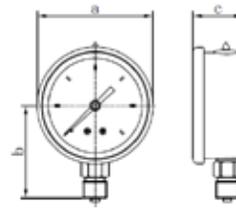


ART. 1730

- R E -

Manometro con glicerina attacco radiale, cassa inox Ø63

Radial connection pressure gauge with glycerine

**Material:** Stainless steel AISI 304 (1.4301), brass connector**Norm:** EN 837.1**Accuracy class:** 1.6

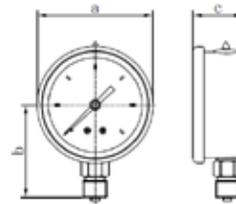
Codice - Code	Attacco	Cassa	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							📦	📦	
2300700	1/4"	Ø63	68	55	29,5	-1 - 0	10	100	
2300702	1/4"	Ø63	68	55	29,5	0-2,5	10	100	
2300703	1/4"	Ø63	68	55	29,5	0-4	10	100	
2300604	1/4"	Ø63	68	55	29,5	0-6	10	100	
2300605	1/4"	Ø63	68	55	29,5	0-10	10	100	
2300706	1/4"	Ø63	68	55	29,5	0-12	10	100	
2300707	1/4"	Ø63	68	55	29,5	0-16	10	100	
2300708	1/4"	Ø63	68	55	29,5	0-25	10	100	
2300709	1/4"	Ø63	68	55	29,5	0-40	10	100	
2300710	1/4"	Ø63	68	55	29,5	0-60	10	100	
2300711	1/4"	Ø63	68	55	29,5	0-100	10	100	
2300712	1/4"	Ø63	68	55	29,5	0-160	10	100	
2300713	1/4"	Ø63	68	55	29,5	0-250	10	100	
2300714	1/4"	Ø63	68	55	29,5	0-400	10	100	
2300715	1/4"	Ø63	68	55	29,5	0-600	10	100	

ART. 1731

- R E -

Manometro con glicerina attacco radiale, cassa inox Ø100

Radial connection pressure gauge with glycerine

**Material:** Stainless steel AISI 304 (1.4301), brass connector**Norm:** EN 837.1**Accuracy class:** 1.0

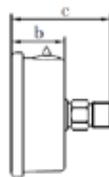
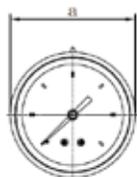
Codice - Code	Attacco	Cassa	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							📦	📦	
2300740	1/2"	Ø100	108,5	83	35,5	-1 - 0	10	50	
2300743	1/2"	Ø100	108,5	83	35,5	0-4	10	50	
2300744	1/2"	Ø100	108,5	83	35,5	0-6	10	50	
2300745	1/2"	Ø100	108,5	83	35,5	0-10	10	50	
2300746	1/2"	Ø100	108,5	83	35,5	0-12	10	50	
2300747	1/2"	Ø100	108,5	83	35,5	0-16	10	50	
2300748	1/2"	Ø100	108,5	83	35,5	0-25	10	50	
2300749	1/2"	Ø100	108,5	83	35,5	0-40	10	50	
2300750	1/2"	Ø100	108,5	83	35,5	0-60	10	50	
2300751	1/2"	Ø100	108,5	83	35,5	0-100	10	50	
2300752	1/2"	Ø100	108,5	83	35,5	0-160	10	50	
2300753	1/2"	Ø100	108,5	83	35,5	0-250	10	50	
2300754	1/2"	Ø100	108,5	83	35,5	0-400	10	50	
2300755	1/2"	Ø100	108,5	83	35,5	0-600	10	50	

ART. 1732

- R E -

**Manometro con glicerina
attacco posteriore, cassa inox Ø63**

Back connection pressure gauge with glycerine



Material: Stainless steel AISI 304 (1.4301), brass connector

Norm: EN 837.1

Accuracy class: 1.6

Codice - Code	Attacco	Cassa	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							⊗	⊞	
2300723	1/4"	Ø63	68	56	30	-1 - 0	10	100	
2300724	1/4"	Ø63	68	56	30	0-4	10	100	
2300626	1/4"	Ø63	68	56	30	0-6	10	100	
2300627	1/4"	Ø63	68	56	30	0-10	10	100	
2300728	1/4"	Ø63	68	56	30	0-12	10	100	
2300729	1/4"	Ø63	68	56	30	0-16	10	100	
2300730	1/4"	Ø63	68	56	30	0-25	10	100	
2300731	1/4"	Ø63	68	56	30	0-40	10	100	
2300732	1/4"	Ø63	68	56	30	0-60	10	100	
2300733	1/4"	Ø63	68	56	30	0-100	10	100	
2300734	1/4"	Ø63	68	56	30	0-160	10	100	
2300735	1/4"	Ø63	68	56	30	0-250	10	100	
2300736	1/4"	Ø63	68	56	30	0-400	10	100	
2300799		staffa per manometro, cassa inox ø 63					10	50	



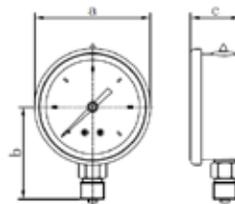
ART. 1733

- R E -

NEW

Manometro attacco radiale Ø 40 cassa in ABS

Radial connection pressure gauge

Material: ABS case, brass connector**Norm:** EN 837.1**Accuracy class:** 2.5

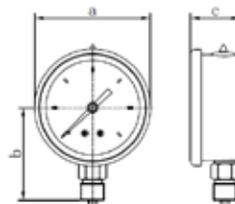
Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							⊗	⊞	
NEW 2310530	1/8"	40	41,5	36,5	25,5	-1-0	10	5	
NEW 2310531	1/8"	40	41,5	36,5	25,5	0-4	10	5	
NEW 2310532	1/8"	40	41,5	36,5	25,5	0-6	10	5	
NEW 2310533	1/8"	40	41,5	36,5	25,5	0-10	10	5	
NEW 2310534	1/8"	40	41,5	36,5	25,5	0-12	10	5	
NEW 2310535	1/8"	40	41,5	36,5	25,5	0-16	10	5	

ART. 1734

- R E -

Manometro attacco radiale Ø 50 cassa in ABS

Radial connection pressure gauge

Material: ABS case, brass connector**Norm:** EN 837.1**Accuracy class:** 2.5

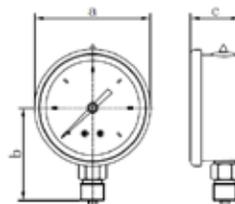
Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							⊗	⊞	
NEW 2310400	1/4"	50	53,0	46,0	28,5	-1-0	10	5	
2310405	1/4"	50	53,0	46,0	28,5	0-4	10	5	
2310650	1/4"	50	53,0	46,0	28,5	0-6	10	5	
2310660	1/4"	50	53,0	46,0	28,5	0-10	10	5	
NEW 2310661	1/4"	50	53,0	46,0	28,5	0-12	10	5	

ART. 1735

- R E -

Manometro attacco radiale Ø 63 cassa in ABS

Radial connection pressure gauge

Material: ABS case, brass connector**Norm:** EN 837.1**Accuracy class:** 2.5

Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
							⊗	⊞	
NEW 2310600	1/4"	63	63,0	52,0	28,5	-1-0	10	5	
2310406	1/4"	63	63,0	52,0	28,5	0-4	10	5	
2310606	1/4"	63	63,0	52,0	28,5	0-6	10	5	
2311006	1/4"	63	63,0	52,0	28,5	0-10	10	5	
NEW 2311607	1/4"	63	63,0	52,0	28,5	0-12	10	5	
2311606	1/4"	63	63,0	52,0	28,5	0-16	10	5	
2312506	1/4"	63	63,0	52,0	28,5	0-25	10	5	

ART. 1736

- R E -

NEW

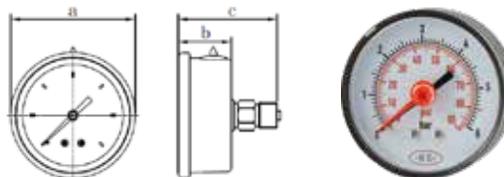
Manometro attacco posteriore Ø 40 cassa in ABS

Back connection pressure gauge

Material: ABS case, brass connector

Norm: EN 837.1

Accuracy class: 2.5



Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
NEW 2310500	1/8"	40	41,0	25,2	38,5	-1-0	10	5	
NEW 2310502	1/8"	40	41,0	25,2	38,5	0-4	10	5	
NEW 2310503	1/8"	40	41,0	25,2	38,5	0-6	10	5	
NEW 2310504	1/8"	40	41,0	25,2	38,5	0-10	10	5	
NEW 2310505	1/8"	40	41,0	25,2	38,5	0-12	10	5	
NEW 2310506	1/8"	40	41,0	25,2	38,5	0-16	10	5	
NEW 2310507	1/8"	40	41,0	25,2	38,5	0-25	10	5	

ART. 1737

- R E -

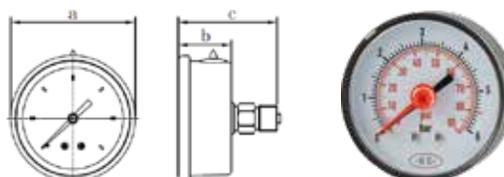
Manometro attacco posteriore Ø 50 cassa in ABS

Back connection pressure gauge

Material: ABS case, brass connector

Norm: EN 837.1

Accuracy class: 2.5



Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
NEW 2315400	1/4"	50	53,0	28,5	47,0	-1-0	10	5	
2315405	1/4"	50	53,0	28,5	47,0	0-4	10	5	
2315605	1/4"	50	53,0	28,5	47,0	0-6	10	5	
2315607	1/4"	50	53,0	28,5	47,0	0-10	10	5	
NEW 2315608	1/4"	50	53,0	28,5	47,0	0-12	10	5	

ART. 1738

- R E -

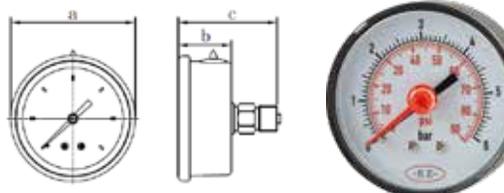
Manometro attacco posteriore Ø 63 cassa in ABS

Back connection pressure gauge

Material: ABS case, brass connector

Norm: EN 837.1

Accuracy class: 2.5



Codice - Code	attacco	Ø	a mm	b mm	c mm	bar	Conf. - Pack		€ Cad. - € each
NEW 2315401	1/4"	63	63,0	28,5	47	-1-0	10	5	
2315406	1/4"	63	63,0	28,5	47	0-4	10	5	
2315606	1/4"	63	63,0	28,5	47	0-6	10	5	
2316006	1/4"	63	63,0	28,5	47	0-10	10	5	
NEW 2316007	1/4"	63	63,0	28,5	47	0-12	10	5	

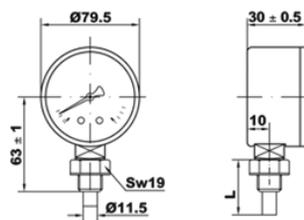
ART. 1739

- R E -

NEW

Termometro bimetallico radiale Ø 80. Gambo in ottone

Radial shank bimetal thermometer



Codice - Code	°C	L cm	Conf. - Pack 📦	€ Cad. - € each
NEW 2302007	-30+50°C	7,5	10	
NEW 2302008	0+120°C	5	10	

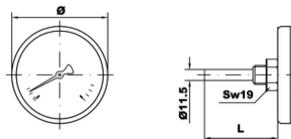
ART. 1740

- R E -

NEW

Termometro bimetallico posteriore cassa in acciaio zincato

Back bimetal thermometer



Codice - Code	Ø	°C	L cm	Conf. - Pack 📦	€ Cad. - € each
NEW 2301806	63	0°+120°C	5	10	
NEW 2301808	80	0°+120°C	5	10	
NEW 2301908	80	-30°+50°C	5	10	
NEW 2301958	80	-30°+50°C	10	10	

ART. 1743

Termoidrometro attacco 1/2" posteriore

Back connection thermo-water gauge



Codice - Code	Bar	Conf. - Pack 📦	€ Cad. - € each
2301408	bar 0-4	10	
2301409	bar 0-6	10	

ART. 1744

Manometro per gas Ø 63 attacco radiale 1/4"

1/4 rad. conn. Ø 63 gas gauge



Codice - Code	Bar	Conf. - Pack 📦	€ Cad. - € each
2300406	0-60	5	
2300410	0-100	5	
	Ø 80 att. rad. 3/8" / Ø 80 3/8" rad. conn.		
2300456	0-60	5	
2300460	0-100	5	