



## TAP

**Item Number 4687787**

Digital pressure gauge for installation directly on the refrigeration system. Measures the pressure of 60 different, stored refrigerants.

- Fast and easy connection to the pressure source
- Measurement and calculation of superheating and subcooling on both the device display and the mobile phone
- Monitor up to 6 TAP devices on the cell phone simultaneously
- Create report on Smart Phone and simply send it via e-mail to the office
- Operates with AAA batteries

For Android Users: The App is not supported on Google Play store. You still can use the App as follows. Download the App [here](#), unzip the zip file and run the .apk on your Android OS.

## Technical Data

<b>Refrigerant(s)</b>	R11   R113   R114   R12   R123   R124   R13   R134a   R13B1   R22   R227ea   R23   R290   R32   R401A   R401B   R402A   R402B   R403B   R404A   R406A   R407A   R407B   R407C   R407F   R408A   R409A   R410A   R413A   R414B   R416A   R417A   R420A   R422A   R422B   R422C   R422D   R427A   R437A   R438A   R448A   R449A   R450A   R452A   R500   R502   R503   R507   R508A   R508B   R513A   R600a   R744   R1233zd   R1234yf   R1234ze
<b>Accuracy Class</b>	1.0 (+/-1% FS)
<b>Pressure Scale</b>	bar   psi   kPa   MPa
<b>Operating Temperature Range</b>	0 - 50 °C
<b>Storage Temperature Range</b>	-20 - 60 °C
<b>Pressure Range</b>	-0.95 - 60 bar
<b>Resolution</b>	0.07 bar, 0.1 psi, 7 kPa, 0.007 MPa
<b>Battery</b>	4 x AAA
<b>Operating Hours</b>	40 h

<b>Signal Range</b>	30 m
<b>Functions</b>	Superheat / Subcool, Pressure zeroing, Refrigerant favorites Auto off Unit and language settings, Update refrigerants, Calibration of TAP pressure gauge, Wireless connections
<b>Sensor Type</b>	Piezo Sensor
<b>Scope of Supply</b>	1 TAP Pressure Gauge, 1 SAE 1/4" female/female adapter, 1 USB Cable, 4 Batteries, 1 Manual

## Technical Summary

## Accessories

4687785	WIRELESS-CLAMP WTC	Temperature clamp for REFMATE and TAP
9881265	CL-6-R	Charging hose, red, 1/4" SAE, 6"/15 cm 1x straight 1/4" SAE, 1x bended 1/4" SAE with core depressor
9881256	CL-6-B	Charging hose, blue, 1/4" SAE, 6"/15 cm 1x straight 1/4" SAE, 1x bended 1/4" SAE with core depressor
4687854	A-31851-TAP	Threaded T style 1/4 "SAE x 1/4 "SAE x 1/4 "SAE
4687824	QC-S4A-5/16"SAE/2	Quick coupler straight 1/4" SAE x 5/16" SAE, 2 pcs.
4687631	SWIVEL-ARM- 1/4"SAE-N	Swivel arm for vacuum gauge, 1/4" SAE
4687095	QC-S410A/2	Adapter with core depressor 1/4" SAE x 5/16" SAE, 2 pieces
4687860	TAP-SET-CASE	Case for TAP-SET

## Spare Parts

4687823	QC-S4A-1/4"SAE/2	Quick coupler straight 2 x 1/4" SAE, 2 pieces
4687793	TAP-MARKING-	Marking rings for TAP and WIRELESS-CLAMP-WTC 4x5 pcs

*Acknowledged globally*



RING-SET

per size, blue and red

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