

Wireless TAP Set

TAP

Wireless Temperature and Pressure Gauge Set

The new wireless digital pressure and temperature gauge set TAP is a user friendly measuring instrument to measure temperature and pressure from the low and high sides of air conditioning and refrigeration systems.

- Quick and easy connection to pressure source and temperature measuring point.
- The wireless K-type temperature clamp, equipped with digital display, is applicable for pipe diameters from 1/4" to 1 5/8".
- Measurements and calculation of superheat or subcooling can be shown on pressure gauge display and / or on your mobile device.
- Up to 6 TAP devices can be monitored on your mobile device.
- Create report on mobile phone and send by e-mail to your office.
- Use of common AAA batteries.
- TAP is delivered in a handy case either as single or double set.

Features and Benefits

-  Display on pressure gauge
-  Display on temperature clamp
-  Wireless no cable needed
-  No smart device needed
-  IOS compatible
-  Android compatible
-  Synchronized with App
-  Calculate superheat and subcooling
-  Reports stored on smart device and E-mailed
-  Library of over 50 refrigerants stored
-  Connect up to 6 pressure gauges and temperature clamps
-  Pressure Gauge and Temperature Clamp stand alone
-  Refrigerant updates available via Micro USB connection



TAP-DOUBLE-SET

Technical Specification

TAP Pressure Gauge

Refrigerant:	More than 50 refrigerant tables included
Pressure range:	Up to 870 psi
Accuracy:	≤ 1.0 % FS
Resolution:	0.1 psi
Units:	psi / bar / kPa / MPa
Backlit LCD display:	1-9/16" x 1-3/16"
Automatic power save mode:	Configurable: 10 min / 20 min / Off
Low battery indication:	When battery level is less 30%
Power:	Battery 4 x AAA
Battery life:	40 h
Interface:	Micro USB
Connection fitting:	1/4" SAE
Including adapters:	1/4" SAE female/female
Size:	5" x 2-1/4" x 1-11/32"
Weight:	7 oz

TAP Temperature Clamp

Type:	K-Type
Temperature range:	-40°F to +257°F
Accuracy:	± 1.8°F
Resolution:	0.2°F
Temperature units:	°F / °C
Backlit LCD display:	1-3/8" x 19/32"
Power:	Battery 3 x AAA
Battery life:	50 h
Jaw range:	1/4" to 1 5/8"
Size:	6-3/8" x 1-9/16" x 3-9/64"
Weight:	6 oz

App Requirements

iOS:	Version 8.0 or higher
Android:	Version 4.4 or higher
Get the App for iPhone, iPad on App Store™, for Android on Play Store	



QC-S4A



SWIVEL-ARM



QC-S410A

Designation	Description	Part No.
TAP-SET	<ul style="list-style-type: none"> 1 TAP Pressure Gauge 1 TAP Temperature Clamp 1 SAE 1/4" female/female adapter 1 USB Cable 7 Batteries 1 Manual 1 Case 	4687788
TAP-DOUBLE-SET	<ul style="list-style-type: none"> 2 TAP Pressure Gauges 2 TAP Temperature Clamps 2 SAE 1/4" female/female adapter 1 USB Cable 14 Batteries 1 Manual 1 Case 	4687789
TAP	<ul style="list-style-type: none"> Pressure Gauge 	4687787
TAP-CLAMP	<ul style="list-style-type: none"> Temperature Clamp 	4687785

Further available accessories (optional)		
SWIVEL-ARM-1/4"SAE-N	Swivel arm 1/4" SAE	4687631
QC-S410A/2	Adapter with core depressor, 1/4" SAE x 5/16"SAE, 2 pcs	4687095
QC-S4A-1/4"SAE/2	Quick coupler straight 1/4" SAE x 1/4" SAE, 2 pcs.	4687823
QC-S4A-5/16"SAE/2	Quick coupler straight 1/4" SAE x 5/16" SAE, 2 pcs.	4687824
TAP-MARKING-RING-SET	Marking rings for TAP 4x5 pcs. per size	4687793
TAP-SET-CASE	Case for TAP-SET	4687860
TAP-DOUBLE-SET-CASE	Case for TAP-DOUBLE-SET	4687859