# Quick Start Guide

 YELLOW JACKET®

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1. Power on YJACK™ devices and place in desired locations throughout jobsite.

Press and hold the power button to power the YJACK™ devices on. Release the power button when the status indicator LED illuminates.

Remove black vinyl cap covering sensing element. Form wand to desired shape and place within ventilation system or wherever psychrometric data is desired.
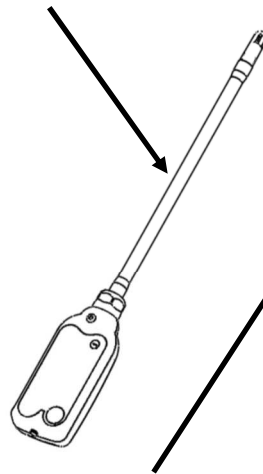
Depress clamp handle to open clamp jaws and attach clamp to pipe surface where temperature measurements are desired.

*YJACK PATH™ numeric LEDs 1-8 will illuminate to indicate the number of YJACK™ and P51-870 TITAN® devices within range.
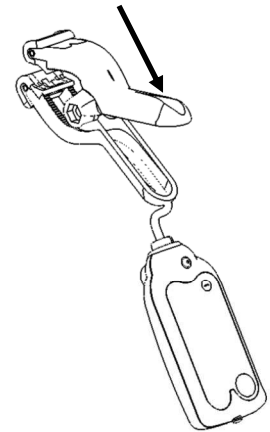
Utilize flexible strap to tightly secure strap clamp to pipe surface where temperature measurements are desired.

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2. Launch the YJACK VIEW™ app and select the devices you would like to display within the app. There is no Bluetooth® pairing required.

Utilize the session menu to quickly navigate between different session types.

Utilize the app settings menu to easily change general settings, select refrigerants, set elevation, and create datalogs.

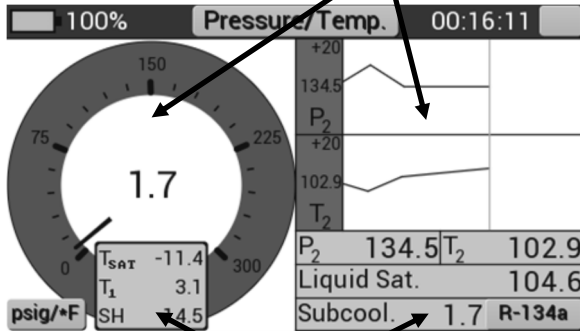Tap the grey banners to expand or collapse data sets.
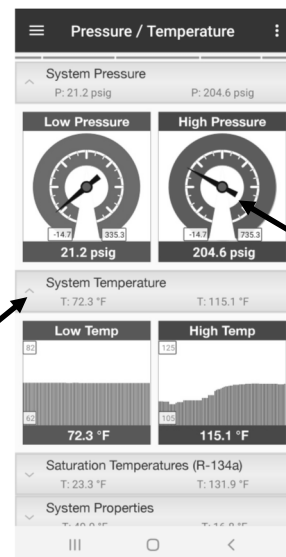
Tap on each data view to select device to be displayed and desired view type.
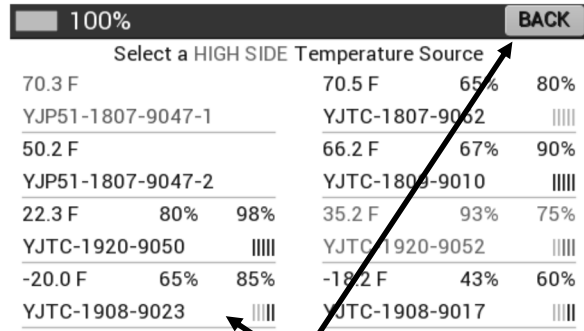
3. Power on your P51-870 TITAN® digital manifold and select from any available YJACK™ devices to be displayed on screen (requires P51-870 TITAN® firmware update v2.0 or later). There is no Bluetooth® pairing required.

Tap at the center of the gauge or graph to switch between pressure, temperature, & psychrometric data.

100%	Pressure/Temp.	00:16:11

1.7

T_{SAT}	-11.4
T_1	3.1
SH	14.5

psig/°F

P_2	134.5	T_2	102.9
Liquid Sat.			104.6
Subcool.			1.7 R-134a

| 100%			BACK
Select a HIGH SIDE Temperature Source			
70.3 F		70.5 F	65%	80%
YJP51-1807-9047-1		YJTC-1807-9052	||||
50.2 F		66.2 F	67%	90%
YJP51-1807-9047-2		YJTC-1809-9010	|||||
22.3 F	80%	98%	35.2 F	93%	75%
YJTC-1920-9050	|||||	YJTC-1920-9052	|||||
-20.0 F	65%	85%	-18.2 F	43%	60%
YJTC-1908-9023	||||	YJTC-1908-9017	|||||

Tap within the grey box to assign a measurement device.

Tap a specific local or YJACK™ measurement device within the list for assignment and tap the BACK button to return to the previous screen.

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4. When finished, power devices off and store in a dry, temperature controlled area.

*Storing your YJACK™ device in extreme cold or heat can severely limit the battery life. Excessive exposure to high humidity may cause damage over time.
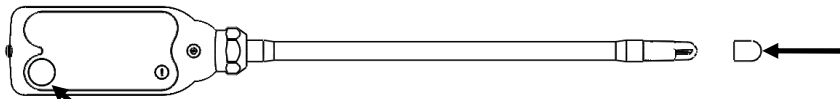
Always replace the vinyl cap on your YJACK DEW™ to prevent moisture ingression and potential damage to the sensing element.

To power off a YJACK™ device, press and hold the power button until the status indicator LED is no longer illuminated.

For additional information, please see the digital YJACK™ user manual located at www.yellowjacket.com. Visit the app store or follow the QR codes below to download the YJACK VIEW™ app.

GET IT ON
Google Play

Download on the
App Store

*To update your P51-870 TITAN® digital manifold to the latest firmware, please visit the YELLOW JACKET® P51-870 TITAN® webpage:

https://yellowjacket.com/product/p51-titan-digital-manifold/