**Test Tools HVACR Pros Trust** 



SCA20 Sna		
SC620 Spe	e:	

Easy temperature

calibration.

Data HOLD.

Frequency (Hz)

through the clamp.

Low ohm range for

motor windings.

Read up to 400AAC.

0.01AAC resolution.

Auto-Power-Off.

■ NIST traceable.

SC620 Clamp Meter

ATB1 Thermocouple

ADLS2 Silicone Leads

ANC7 Padded Case

ASA2 Gator Clip Leads

Included:

Function	Range	Best Accuracy/	
		<b>Best Resolution</b>	
Volts AC	600	1.2%±8 / 0.0001	
Amps AC	400	2.0%±10 / 0.01	
Volts DC	600	0.5%±2 / 0.0001	
μAmps DC	500	1.0%±2 / 0.1	
Ohms	50M	1.0%±5 / 0.1	
Microfarads	5000	3%±5 / 0.001	
Hz (clamp)	10 to 400	0.1%±5 / 0.1	
Hz (leads)	10 to 1M	0.1%±5 / 0.1	
Duty Cycle %	5 to 95	2%±10 / 0.1	
°F	-30°F to 932°F	±1°F* / 0.1	
Battery	9V, 200 hrs Typical Alkaline		

\* System accuracy (SC620 meter + Type K thermocouple after field calibration)

# **Clamp Meter Model SC620**

Loaded

# Loaded Clamp Meter

**Model SC620** 

5C620



**Test Tools HVACR Pros Trust** 

## **SC620**



## Loaded for HVACR

All the right stuff! Use the swivel clamp meter packed with HVACR features.

1067 4 15

**Swivel Head** Rotate the clamp, grab the wire you're hunting, and view

#### the display at a clear angle. **Huge Display**

View two measurements so large you can read them at a

#### Rugged Display

Broad temperature range tolerance allows for testing

#### in freezers and on rooftops. Capacitance

up securely.

Test questionable motor start and run capacitors. Determine when a capacitor needs to be replaced.

### **Microamps DC**

Test flame rectifier circuits.

#### **Magnetic Hanger** Hanging strap stores away cleanly and holds the meter

**Probe Storage** Snap the leads into the rear of the meter. No more tangles or probe tip pricks.

**Temp You Can Trust** Reliable temperature in fast changing environments.



### **Easy Temp Solutions**

Type K thermocouples slide directly into the meter, no adapter needed. Cal pot is easy to access for quick field calibration.



### **Loaded Clamp**

Rotate the clamp 180° to see the display easier. The clamp's claw grabs the wire you want to measure.



SC620

Safety + Convenience Use non-contact voltage to check if the wire is hot or not. Test voltage safer with one hand by using the probe holder on the side of the clamp. Test voltage

hands-free using the magnetic hanger.

DO MORE





vivel Clam netic Stra



~ 400A





# **Lead Storage**

Twist your leads around the clamp and snap in the probes for tidy storage.





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N22675 LISTED

Watch the Video!