

# NEW! SC Series

## Clamp Meter Line



SC600 Series



SC400 Series



SC200 Series



Test Tools HVACR Pros Trust

# Locked and Loaded

## New! SC Series Meters

The new clamp meter line from Fieldpiece is packed with the measurements HVACR professionals need to perform at their highest level. With fast temperature response, they move easily from hot rooftops to cold walk-ins without affecting accuracy, while the rugged casing holds up to rough HVACR working conditions.

Whether it's a compact meter for tight spaces, or the loaded meter with all the bells and whistles, Fieldpiece has the perfect meter so HVACR pros can do more — everyday.

SC600 Series			SC400 Series			SC200 Series			
Loaded Clamp Meter Line			Essential Clamp Meter Line			Compact Clamp Meter Line			
	SC620	SC640		SC420	SC440		SC220	SC240	SC260
Volts AC/DC	•	•	Volts AC/DC	•	•	Volts AC/DC	•	•	•
True RMS		•	True RMS		•	True RMS			•
Inrush		•	Inrush		•	400 Amps AC	•	•	•
Swivel Clamp	•	•	Duty Cycle %	•	•	Magnetic Hanger			•
Magnetic Strap	•	•	400 Amps AC	•	•	Temperature °F/°C		•	•
Probe Storage	•	•	Magnetic Strap		•	Capacitance		•	•
Dual Display	•	•	Dual Display	•	•	Microamps DC	•		
Temperature °F/°C	•	•	Temperature °F/°C	•	•	Non Contact Voltage	•	•	•
Capacitance	•	•	Capacitance	•	•	40 Mega Ohm with 0.01 Resolution	•	•	•
Duty Cycle %	•	•	Microamps DC	•	•	Continuity	•	•	•
400 Amps AC	•	•	Frequency via Leads/Clamp	•	•	Diode Test	•	•	•
Microamps DC	•	•	Non Contact Voltage	•	•	Max/Min		•	•
Frequency via Leads/Clamp	•	•	50 Mega Ohm with 0.1 Resolution	•	•	Hold	•	•	•
Non Contact Voltage	•	•	Continuity	•	•	LCD Backlight			•
50 Mega Ohm with 0.1 Resolution	•	•	Diode Test	•	•	Low Battery Indicator	•	•	•
Continuity	•	•	Hold	•	•	Battery: 9V, 150 hrs			•
Diode Test	•	•	Clamp Probe Holder	•	•	Battery: 9V, 200 hrs	•	•	
Hold	•	•	Clamp Jaw Light		•	Compliance with UL 3rd Edition	•	•	•
Clamp Probe Holder	•	•	LCD Backlight		•				
Dial Backlight		•	Low Battery Indicator	•	•				
Clamp Jaw Light		•	Battery: 9V, 100 hrs		•				
LCD Backlight		•	Battery: 9V, 200 hrs	•					
Low Battery Indicator	•	•	Compliance with UL 3rd Edition	•	•				
Battery: 9V, 100 hrs		•							
Battery: 9V, 200 hrs	•								
Compliance with UL 3rd Edition	•	•							

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sales@testersandtools.com

Tel: 602-795-4033, Fax: 602-795-4624

# SC600 Loaded Series

## HVACR Clamps Techs Trust

Packed with more features and measurements than any clamp meter in the HVACR industry, the loaded SC600 series features lead storage, a swivel head, test lead holder for safer testing, and a heavy duty magnetic strap.

- Top-of-the-Line Meter
- Swivel-Head Clamp
- Magnetic Strap
- Lead Storage
- Dual Display
- Clamp Test-Lead Holder
- Frequency via Leads & Clamps
- Dial Backlight (SC640)
- Jaw Flashlight (SC640)
- LCD Backlight (SC640)



SC620



SC640



Convenient Lead Storage



Dial Backlight Lights up Selector Switch for Poorly Lit Places (SC640)



# SC400 Essential Series

## Get the Right Tools

The mid-sized SC400 meters are essential for all types of electrical HVACR testing. The dual display makes it easy to view both voltage and amperage readings at the same time. The non-contact voltage indicator and the probe holder make electrical testing safer.

- Packed Meter, Affordable Price
- Dual Display
- Clamp Test-Lead Holder
- True RMS (SC440)
- Inrush (SC440)
- Magnetic Strap (SC440)



SC420



SC440



Sturdy Magnetic Strap



# SC200 Compact Series

## Do More with Compact Meters

The SC200 Series are compact meters that easily fit in a pocket or glove box. These auto-ranging meters are affordable and convenient for HVACR electrical testing.

- Economical, Compact Meter
- Microamps DC (SC220)
- Volts AC/DC
- Non Contact Voltage Indicator
- True RMS (SC260)
- Magnetic Hanger (SC260)



Type K Thermocouple Plugs  
Directly into Meter (SC240/SC260)



Ohm Out a Compressor



Built in Magnetic Hanger (SC260)



# The Most Comprehensive Line of HVACR Instruments in the Industry



**1**  
A/C  
Analysis

SMAN 460



**2**  
Meter

SC640



**3**  
Leak  
Detection

SRL2K7



**4**  
Charging

SRS2C



**5**  
Combustion

SOX3



**6**  
Temp RH%

SRH3



**7**  
Pocket Tool

PRH2



**8**  
Airflow

STA2

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sales@testersandtools.com

Tel: 602-795-4033, Fax: 602-795-4624

1-714-634-1844  
www.fieldpiece.com



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