

# Fluke's Industrial Meter Service Kit

**FLUKE**

## Fluke 179/IMSK



## Advanced Troubleshooting Solution

- Features needed to find most electrical problems
  - Simple to use
  - 0.09% basic accuracy
  - Built in thermometer
  - Large and easy to read display
  - Measure up to 400 A AC (322)
  - Precise measurements with 1.8% basic accuracy (322)
  - The 322 is a standalone current clamp for users who like the convenience of using a separate clamp
- Latest Electrical Safety Compliance
  - CAT III 100V; CAT IV 600V (179)
  - CAT III 600V(322)
- Tough design for industrial environments



# Points of Difference

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Points of Difference			
Features	289	87V	179
Logging	•		
Graphically view logged readings without a PC	•		
DC accuracy	0.025%	0.05%	0.09%
600V CAT IV	•	•	•
1000V CATIII	•	•	•
Motor Filter	•	•	
ToolPak (opt)	•	•	•
Trms	AC+DC	AC	AC
Min-Max	250µs	250µs	1ms
PC interface	•		
Data Storage	15,000		
Digits	4½	4½	3½
Measures			
Frequency	1MHz	200kHz	100kHz
Capacitance	100 mF	10 mF	10 mF
Temp	+1350° C	+1090° C	+400° C
dB	60dB		
Conductance	500nS	50nS	
Warranty DMM	Lifetime	Lifetime	Lifetime
Warranty Clamp	1 year	1 year	2 years
<b>Clamp Meter Companion</b>	Fluke- i400	Fluke- i400	Fluke-322

# IMSK Product Information

New  
Best Value!

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	289/IMSK	87V/IMSK	179/ISMK
True RMS AC voltage and Current for accurate measurement on non-linear loads	•	•	179 only
Record, graph and review measurements in the field	•		
Built-in thermometer conveniently allows you to take temperature readings without having to carry a separate instrument	•	•	•
Unique function for accurate voltage and frequency measurements on adjustable speed motor drives and other electrically noisy equipment	•	•	
Large digit display with bright backlight	•	•	•
Clamp Meter 400 A AC	i400	i400	322

	Multimeter	List Price	Clamp Meter	List Price	Total List	Combo Price	Savings	% Savings
<b>Fluke -289/IMSK</b>	Fluke 289	\$544.95	i400	\$121.65	\$666.60	\$584.95	\$81.65	12%
<b>Fluke -87V/IMSK</b>	Fluke 87V	\$379.95	i400	\$121.65	\$501.60	\$399.95	\$101.65	20%
<b>Fluke -179/IMSK</b>	Fluke 179	\$257.95	Fluke 322	\$111.95	\$369.90	\$295.95	\$73.95	20%

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