

# Unique to 772 and 773 Extended Features & Benefits

**FLUKE®**

Product Category / Major Features	General Benefits	Customer Benefit	Value to Customer
Source, simulate and measure mA signals in circuit (break the loop) (772 and 773)	Confirm non-contact measurement. Have the next tool in hand for troubleshooting (source simulate)	Eliminates the need to return to the shop to get a loop calibrator for troubleshooting after finding a bad signal with non-contact measurement	Helps speed up loop troubleshooting - saves time and money
Source and measure VDC (773 only)	Troubleshoot voltage input and output devices.	Measure presence of 24V loop power. Measure 1 to 5 or 0 to 10V process signals. Test chart recorders	Eliminates the need to return to the shop to get a voltage source tool or a DMM. Saves time and money.
4 to 20 mA In/out (773 only)	Dual channel mA source and measurement for troubleshooting	Source 4 to 20 mA signals into valves and mA signal conditioners and simultaneously measure 4 to 20 mA positioning output signals.	Quick troubleshooting of devices with mA inputs and outputs. Save time and money
4 to 20 mA scaled output (773 only)	Scaled mA output provides a mA signal output representative of the measured	Connect a logging DMM and log the mA signal without breaking the loop	Troubleshooting and document intermittent or erratic 4 to 20 mA loop signals.
Loop power supply (772 and 773)	Power a transmitter	Substitute testing of the installed 24V loop power supply. Power a transmitter and measure its mA output signal for troubleshooting.	Eliminates the need to return to the shop to get a power supply. Saves time and money.
<b>772 and 773</b>			
<b>773 only functions</b>			