## **Manual Supplement**

Manual Title: 1550C/1555 Users Supplement Issue: 2
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Revision/Date:

This supplement contains information necessary to ensure the accuracy of the above manual.



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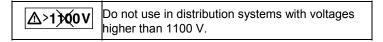
## Change #1, 55569

On page 5, change:

From:

Do not use in distribution systems with voltages higher than 1100 V.

To:



On page 30, change:

From:

Certifications

To:

Certifications

Under *Electrical Specifications* replace the Table with the following:

Insulation			
Test Voltage (DC)	Insulation Resistance Range	Accuracy (±reading)	
250 V	< 250 kΩ	unspecified	
	250 k $\Omega$ to 5 G $\Omega$	5 %	
	5 G $\Omega$ to 50 G $\Omega$	20 %	
	> 50 GΩ	unspecified	
500 V	< 500 kΩ	unspecified	
	500 k $\Omega$ to 10 G $\Omega$	5 %	
	10 G $\Omega$ to 100 G $\Omega$	20 %	
	> 100 GΩ	unspecified	

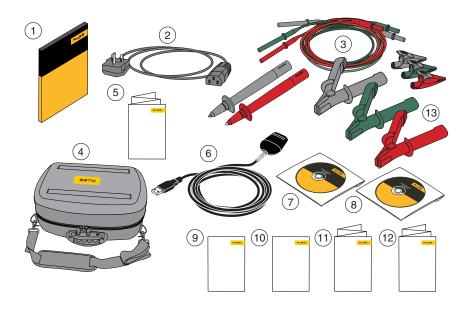
1

7/10

1000 V	< 1 MΩ		Unspecified
	1 M $\Omega$ to 20 G $\Omega$		5 %
	20 G $\Omega$ to 200 G $\Omega$		20 %
	> 200 GΩ		unspecified
2500 V	< 2.5 MΩ		unspecified
	2.5 M $\Omega$ to 50 G $\Omega$		5 %
	50 G $\Omega$ to 500 G $\Omega$		20 %
	> 500 GΩ		unspecified
5000 V	< 5 MΩ		unspecified
	5 M $\Omega$ to 100 G $\Omega$		5 %
	100 G $\Omega$ to 1 T $\Omega$		20 %
	> 1 TΩ		unspecified
10,000 V	< 10 MΩ		unspecified
	10 M $\Omega$ to 200 G $\Omega$		5 %
	200 G $\Omega$ to 2 T $\Omega$		20 %
	> 2 TΩ		unspecified
Bar graph range:		0 to 2 TΩ	2
Insulation test voltage accuracy:		-0 %, +10 % at 1 mA load current	
Induced ac mains current rejection:		2 mA maximum	
Charging rate for capacitive load:		5 seconds per μF	
Discharge rate for capacitive load:		1.5 s/µF	

## Change #2

On page 6, replace Figure 1, with the following:



## Replace Item 4 and add Item 13:

4	Soft Carring Case (Kit includes Hard Case)	
13	Heavy Duty Alligator Clips (Red, Black, Green) (1555 and Kits only).	



10/10 3