



MARS Capacitor Tester

Features:

- Easy to use
- 9V battery and test leads included
- Low battery indicator

Specifications:

Range	Resolution	Accuracy	Test Frequency
200pF	0.1pF	± (0.8% + 7)	800Hz
2000pF	1pF	± (0.8% + 5)	
20nF	10 pF		
200nF	100pF	± (0.5% + 5)	80Hz
2 μF	1000pF	± (0.8% + 5)	
20 μF	0.01 μF		
200 μF	0.1 μF	± (2.0% + 5)	8Hz
2000 μF	1 μF	± (2.0% + 5)	
20mF	10 μF		

MARS Analog Multimeter

The MARS analog multimeter, MARS #86143, offers fuse and diod protection. This meter is ideal for testing electrical and electronic circuits. This pocket size, lightweight meter features easy to read, two color scale, recessed safety designed input terminals and 12 ranges plus separate off position. Comes complete with test leads, battery, fuse and instruction manual.

Specifications:

- DC voltage: 0-10/50/250/500Vdc
- AC voltage: 0-50/250/500Vdc
- DC current: 0-50/250mA
- Battery: 1.5V button cell/1.5V "AA"
- Resistance: 0-10M Ohm (5K Ohm mid-scale)
- Decibels: -20 to +56dB (on AC ranges)

MARS Test Instruments

MARS NO.	DESCRIPTION	MARS PACK
65746	MARS capacitor tester	1
86143	MARS economy analog multimeter	1

Safety Power Adapters

Zebra'Dapter's provide visual indication of voltage levels before damage can occur. One is a fused power tap cordset & the other is a cheater cord used for a safer way to obtain and use 120V power. They are lighted to show the voltage level available, and if the indicator light is ignored, the fused circuit provides a last line of defense to protect you and your customer's equipment. These adapters are significantly a safer way to obtain 120V power.

MARS No. 08566 (Male end) has an in-Line fuse. (Two fuses included). Safer Power from Outlet to test Motors, Components & Systems

MARS No. 08567 (Female end) shows the voltage level at the plug. Used to check 120V power to run vacuum pumps, charging scales, drop lights, etc. lighting

Lighted Plug confirms Power

- No light means no power
- Normal light means 120VAC
- A brilliant light means you accidently hooked it up to 240VAC

MARS NO.	DESCRIPTION	MARS PACK	CASE QTY.
08566	Fused Cheater Power Cord (male end)	1	12
08567	Fused Power Tap Cordset (female end)	1	12



SERVICE & INSTALLATION