

Spotron

一般抵抗溶接用

二次ケーブルチェッカー

# AMS-1070M

軽量, 小型, 瞬時に低抵抗を測定



スポットロン株式会社

■ Outline:

The model measures an increase in DC resistance due to deterioration of the secondary cables or kickless cable and also detects an abnormality in the secondary circuit caused by insufficient bolting or oxidizing of the contact surface.

■ Features:

- (1) Employed 4-terminal system to neglect resistance between terminal and work piece.
- (2) Can measure low resistance in accurate by adoption of such circuits as precision constant-current, microvoltage amplifying and common voltage eliminating.
- (3) Easy to read even in dark place by adoption of digital LED display.
- (4) Data memory function capable of storing 10 kinds of upper limit resistance value.  
The criterion for judging a Yes or No can be monitored at the time of measurement.
- (5) An pen probe with automatic start for ready measurement on the site.
- (6) A compact and lightweight convenient to use at any places.

■ Specification:

Measuring range	3 $\mu\Omega$ ~ 9.9 m $\Omega$	
Range select	Auto range	
Display	Index	1-digit LED
	Resistance	4-digit LED (Effective value)
Accuracy	Relative accuracy	Less than 3/1,000 F. S.
	Absolute accuracy	Less than 1/100 F. S.
Data memory	Index	10 items
Printing item	Index, Resistance, NG judge ratio	
Power supply	Rechargeable battery (built-in charger), 100V	
Dimensions	150 (W) × 60 (H) × 200 (D) mm Weight 1.6 kg (Approx)	
Accessory	Pen type probe (one couple) , Shoulder belt	

Appearance and specifications are subject to change for improvement without notice. 2003.11

Manufacturer Specialized in the measuring equipment for resistance welding

Distributor

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