

KUSAM-MECO)® 4-20mA DC PROCESS CLAMP METER

An ISO 9001:2008 Company

6 FUNCTIONS 2 RANGES

Model KM 071



The KM 071 Milliamp Process Clamp Meter is a Hand-held battery operated clamp meter that measures 4-20 mA DC without breaking the electrical circuit. Unlike conventional clamp meters, this meter features a small jaw that easy to reach any place there is a cable carrying with a current.. This meter takes a magnetic modulated technology, it can reach excellent sensitivity with great anti Earth Magnetical Field ability.

GENERAL SPECIFICATIONS:

- * Jaw Opening size: 5 mm max.
- * DC mA measurement (4-20mA); 0-40mA
- * Electronic Zero
- * Percentage span (0-100%)
- * Backlight display
- * Measurement spotlight LED
- * Data Hold
- * Operating Temperature : -10°C to 50°C
- * Storage Temperature : -25°C to 70°C
- * Operating Humidity: < 90% @ < 30°C, < 75% @ 30 to 50°C

* Power Supply: 9V battery, IEC LR6

* Dimension: 59 (H) X 38 (W) X 212 (L) mm

* Weight: Approx. 260 gm (battery included)

ELECTRICAL SPECIFICATIONS - KM 071

CURRENT RANGE DC

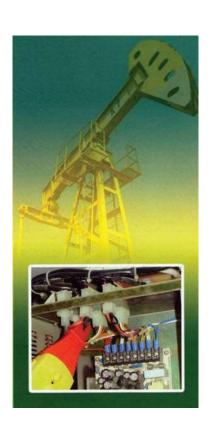
Range	Resolution	Accuracy	
± 40.00mA DC	0.01mA	±(0.5% rdg + 5 dgts)	

Maximum Reading: ± 40,00mA

Error by Earth Magnetic Field: < ± 0.20mA

PERCENTAGE SPAN

TEROERIAGE OF AR				
20mA DC	100%	4mA DC	0%	
16 mA DC	75%	3.6mA DC	-2.5%	
12mA DC	50%	3.2mA DC	-5.0%	
8mA DC	25%	2mA DC	-12.5%	



All Specifications are subject to change without prior notice

