KUSAM-MECO®
An ISO 9001:2015 Company

4-20mA DC PROCESS CLAMP METER

THINK SAFETY
THINK KUSAM-MECO®

6 FUNCTIONS 2 RANGES

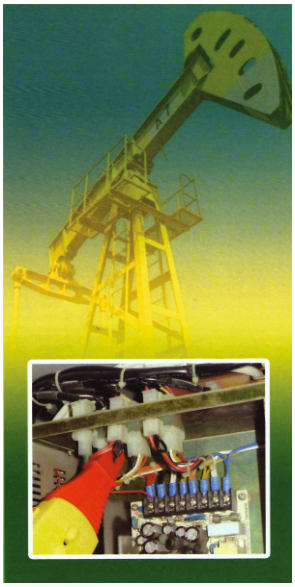
Model KM 071

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 :** Approx. 59 (H) X 38 (W) X 212 (L) mm
- **Weight :** Approx. 260 gm (battery included)



ELECTRICAL SPECIFICATIONS - KM 071

DC CURRENT

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

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

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Shop no.18, 1st Floor, CIDCO Shopping Complex, Plot # 9, Sector-7, Rajiv Gandhi Marg, Sanpada, Navi Mumbai - 400705. **Sales Direct : +91-9867488006, 9867675093**
Email : sales@kusam-meco.co.in **Web.:** www.kusamelectrical.com