

POWER CLAMP METER

DCM6000PW



- TRMS reading
- 10000 counts LCD
- Active Backlit, Large scale display
- 1000 Vac/dc
- Vac+Vdc measurements
- 600Aac/dc (up to 3000A with optional Flexible current probe)
- Inrush current Measurement
- Power and Power factor Measurement
- Harmonics and Total Harmonics Distorsion measurement
- High Frequency rejection function
- Phase rotation
- Resistance, frequency, capacitance, diode test, continuity test.
- Non contact Voltage Detection
- Auto-ranging
- Auto store(1000 registers)
- Datalogging (10000 registers)
- Bluetooth connectivity through *KPS Link* APP
- Safety rating: CAT IV 600V/CAT III 1000V



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General	
Display	10000 counts
Auto power off	Approx. 15 minutes
Backlight	✓
Hold	✓
High Frequency Rejection	✓
Auto-ranging	✓
MIX/MAX	✓
ZERO/REL	✓
Non Contact Voltage Detection	✓
Phase rotation	✓
Wireless Connectivity	✓
Datalogging	10000
Max conductor size	33mm (diameter)
Dimensions	103x243x55mm
Torch	✓
Weight	540g
Batteries	6x1,5V AAA size
Standars	EC 61010-1, IEC/EN61010-2-033
Safety rating	CAT IV 600V, CAT III 1000V
Accesories included	Standard test leads, batteries, manual and pouch

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Specs	
TRMS	✓
DC Voltage (V)	1000V
AC Voltage (V)	1000V
AC+DC Voltage (V)	1000V
AC Current	600A
DC Current	600A
Flexible clamp AC current (opcional)	3000A
Power (Watt)	600kW
Power factor	-1.00 ~ 1.00
Harmonics	Up to 25th
T.H.D.	0.1% ~ 100%
Frequency	10.00KHz
Resistance	100KΩ
Diode Test	1,5V
Continuity Test	✓
Capacitance	4.000μF, 4mF

Product Code Information

SKU	KPSDCM6000PWCBINT
EAN code	8435394786308
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Pcs/export carton	20