

meters uk Ltd

Utility Meter Manufacturers

HCM4

Thermal Energy Calculating Meter For The Digital Age

4 - 20 mA Output/Input

- Ideal as a control or monitoring signal
- Energy Profiling Tool
- Active Or Passive Options as Standard
- Accuracy (Standard Option)** + or - 1%
- High Accuracy Option *** + or - 0.02%



Order Code(s) HCM 4004** Standard Accuracy Option
HCM 40044 *** High Accuracy Option

Total no of graduations 800
Value of each graduation 20 micro amps
Supply Voltage 15 volts
Maximum Voltage 30 volts
High Refresh Rate = 1 second

Source – Active (outward) Terminal No's 10 & 11
Highest Permissible Load Resistance 600 Ohms

Sink – Passive – (inward) Terminals No's 11 & 12

(Terminal 11 = common)



Calibration Traceability - National Standard – UKAS/Namas

Calibration Certificate No's 0149 & 0150



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