RQ48024VAC

IME Analogue Hour Run Meter 24V 50Hz AC

ANALOGUE AND DIGITAL METERS

IME



Component type	Hour meter
Range	Analogue Meters
Model	N/A
Product status	Existing

NHP offers a comprehensive range of IME voltmeters, ammeters, and many other analogue measurement devices. Available in both AC and DC, direct connected or via transformers, transducers or shunts. These meters are available as 48, 72 and 96mm panel mount form.

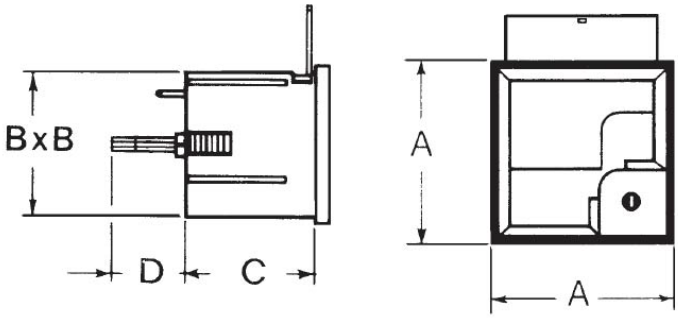
ELECTRICAL	Voltage type	AC
	Nominal input voltage	24 V
	Frequency input voltage	50 Hz
COMMUNICATION	Count area	999999.9 h
	Overrange indication	No
	Number of digits	7
CONSTRUCTION	Model	Analogue
	Mounting method	Front mounting
	IP rating	IP40
	Housing material	Polycarbonate (PC)
MECHANICAL	Connection type	Direct connection
	Reset function	None
PHOTOMETRIC	Operation indication	Yes
DIMENSIONS	Width	45 mm
	Height	45 mm
	Front plate width	48 mm
	Front plate height	48 mm
	Built-in depth	42 mm
ENVIRONMENT	Operating temperature	-20…70 °C

Published on 10 July 2025

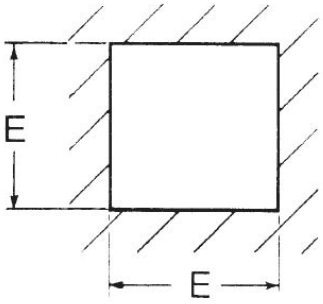
DIMENSIONAL DIAGRAM

AQ/RQ Analogue meters

Meter dimensions



Meter cut-out dimensions



Overall dimensions (mm)

Cat. No.	A	B	C	D	E
RQ48	48 x 48	44.5 x 44.5	40	22	45
AQ48	48 x 48	44.5 x 44.5	57.5	22	45
RQ72	72 x 72	66.5 x 66.5	44	12	68
AQ72	72 x 72	66.5 x 66.5	59	12	68
RQ96	96 x 96	91 x 91	44	12	92
AQ96	96 x 96	91 x 91	59	12	92