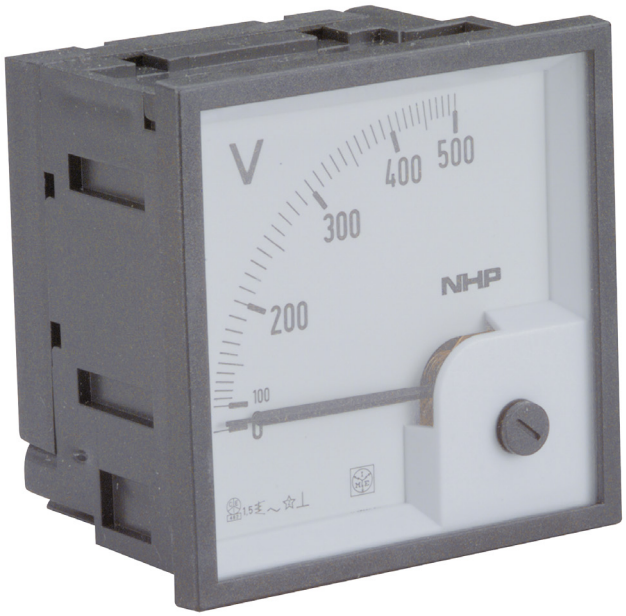
RQ72EVAC500V

IME Analogue Voltmeter Direct Connect Scale 0 to 500V AC

ANALOGUE AND DIGITAL METERS

IME



Component type	Voltmeter for installation
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.

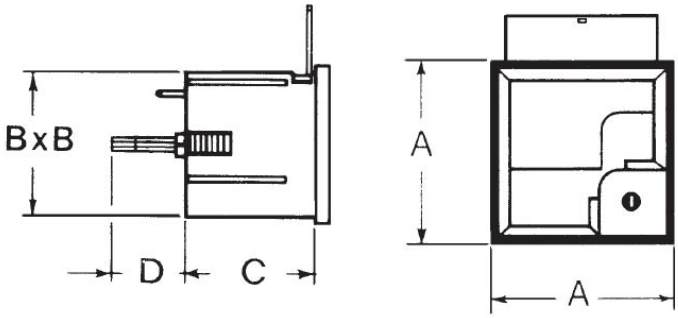
ELECTRICAL	Voltage type	AC/DC
	Accuracy class	0.02
	Power loss	3 W
	Calibrated	Yes
	Transformer connection	Yes
CONSTRUCTION	Model	Front mounting
	Modular version	No
	Measurement system	Other
	Scales lighting	No
MECHANICAL	Max. needle deflection	90 °
DIMENSIONS	Width	72 mm
	Height	72 mm

Published on 26 March 2025

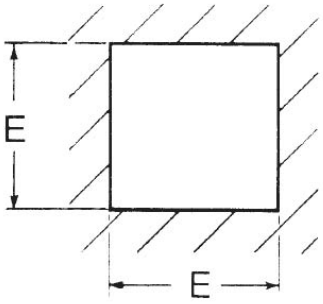
DIMENSIONAL DIAGRAM

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