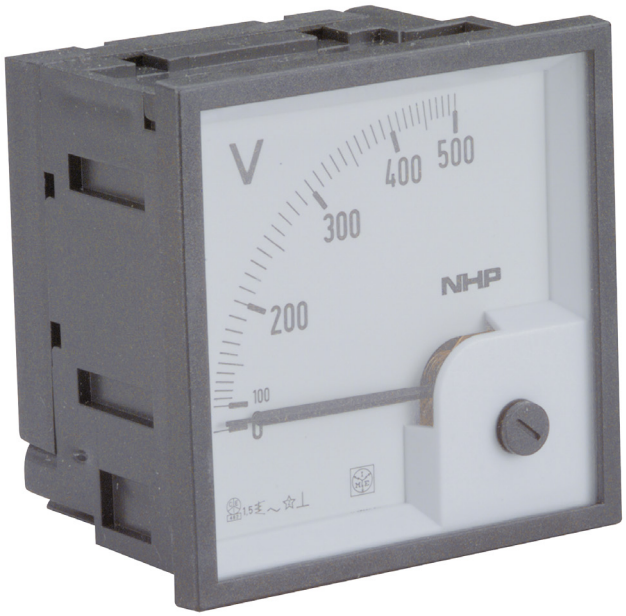
# RQ72EVAC500V

**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 |



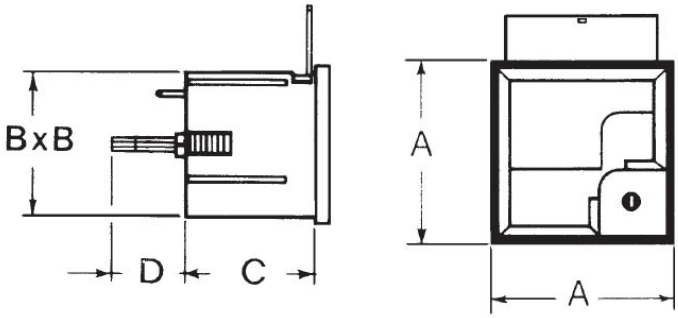


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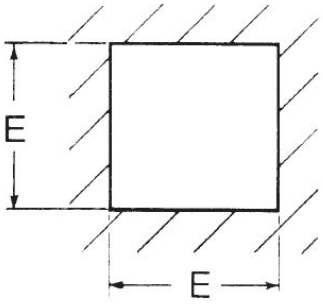
## DIMENSIONAL DIAGRAM

### 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 |