

IME Metering systems

Analogue meters

Voltmeters Direct connect with scale

AC moving iron voltmeters - 90° instruments (RQ type)

Cat. No.

- RQ48E VAC_V
- RQ72E VAC_V
- RQ96E VAC_V
- RQ144E VAC_V

Specifications

- Accuracy class 1.5
- RMS Measurement
- 600 V operational voltage
- Frequency 45 - 65Hz
- Rated Burden 1.1VA
- Operating temperature range 0 - 50°C
- Overload protection 2 x Un for 5 sec.
- Suitable for mounting on ferromagnetic materials
- Self-extinguishing housing
- IP 52 rated front panel - IP 20 housing - IP 00 terminals



RQ72E VAC 500V

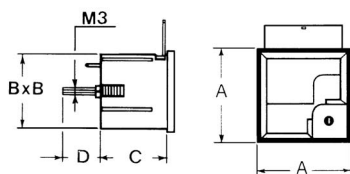
Voltage measurement ranges:

0-50 V, 0-150 V, 0-300 V, 0-500 V.

Overall dimensions (mm) and weight – RQ/90° and AQ/240° Instruments

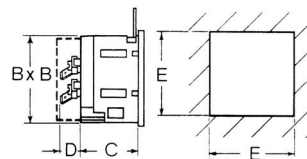
Cat. No.	A	B	C	D	E	Weight (g)
RQ48	48 x 48	44.5 x 44.5	40	22	45	100
RQ72	72 x 72	66.5 x 66.5	44	12	68	150
RQ96	96 x 96	91 x 91	44	12	92	210
RQ144	144 x 144	137 x 137	53.5	12	138	450

RQ/90°



RQ48

RQ/90°



RQ72-144

AQ/240°

