



## Rometec s.r.l.

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P. IVA 04120621000 - CCIAA RM 736916

Reg. Soc. Tribunale RM 9229/91 - Cap. soc. 46'482,00 €



CERTIFICATO 1237 \*  
Certificate

# PANNELLI INDICATORI

## Common technical characteristics

Meters are normally used on portable apparatus, on control panels in workshop and laboratory

**Dimensions:** 48x48, 72x72, 96x96 and 144x144 mm.

**Pointers:** Knife pointers are used for all models.

**Scale:** Designed to facilitate the reading.

Special scale are realised on request



## Order Code

( i.e Aq72 10A =Ammeter for AC, square 72x72 Range 10A)

(i.e. Wq96 5-600= Active Power Meter Square 96x96 5A 600V)

(i.e. Cosq96 1-380 0,5-1-0,5= Power Factor Meter Square 96x96 1A 380V 0,5 ind - 1 - 0,5 cap)

<b>A</b>	= AC
<b>D</b>	=DC
<b>q</b>	= square
<b>r</b>	=rectangular
<b>48-72-96-144</b>	= dimensions
<b>0,5...1...10...30..</b>	= Range (pls specify th full scale required)
<b>A</b>	=Ammeter
<b>V</b>	=Voltmeter
<b>W</b>	=Active Power Meter
<b>WA</b>	=Apparent Power Meter
<b>RPM</b>	= speed
<b>Hz</b>	=Frequency Meter
<b>Cos</b>	= Power Factor Meter

## AC and DC Voltmeters

### Square ad rectangular type - Scale 90°

Code	Mod	Range
Square type: Aq48-Aq72-Aq96-Aq144 Rectangular type: Ar60-Ar80-Ar110-Ar140	Mobile Iron For DC & AC	From 10V to 600V
Square meter: Dq48-Dq72-Dq96-Dq144 Rectangular Meter: Dr60-Dr80-Dr110-Dr140	Mobile Bobbin for DC	From 60mV to 600V
Available version with 3 or more voltage (i.e. 50V, 250V, 500V;)		

## **AC and DC Ammeters**

### **Square ad rectangular type - Scale 90 °**

<b>Code</b>	<b>Mod</b>	<b>Range</b>
Square type: Aq48-Aq72-Aq96-Aq144 Rectangular type: Ar60-Ar80-Ar110-Ar140	Mobile Iron For DC & AC	From 40mA to 80A
Square meter: Dq48-Dq72-Dq96-Dq144 Rectangular Meter: Dr60-Dr80-Dr110-Dr140	Mobile Bobbin for DC	From 50uA to 40A
Available version with 3 or more current (i.e. 5A - 10A - 20A)		

### **DC Voltmeters Square type with Scale 250°**

<b>Code</b>	<b>Mod</b>	<b>Range</b>
Mod: DqA72-DqA96-DqA144	Mobile Bobbin for DC	From 60mV to 600V
Available version with 3 or more voltages (i.e. 50V - 100V - 200V)		

### **DC Ammeters - Square type with Scale 250°**

<b>Code</b>	<b>Mod</b>	<b>Range</b>
Mod: DqA72-DqA96-DqA144	Mobile Bobbin for DC	From 100uA to 60A
Available version with 3 or more currents (i.e. 5A - 10A - 20A)		

### **R.P.M. Meters - Square type with Scale 250°**

<b>Code</b>	<b>Mod</b>	<b>Range</b>
Square Models: CgA72 - CgA96 - CgA144	D.C. Voltmeter type	From 50 to 100krpm
Available version with 3 or more scale (i.e. 500rpm, 1000rpm, 5000rpm, 10.000rpm)		

### **Power Factor Meter - Square type with Scale 90°**

<b>Code</b>	<b>Mod</b>	<b>Range</b>
Mod: Cq96-Cq144	Electrodynamic Frequency 40 to 100Hz	From 50 to 600V: From 1 to 5A 0,5 ind - 0,5 cap 0,2 ind - 0,8 cap 0-1

**Active Power Meter - Square type - Scale 90°**

Code	Mod	Range
Square Models: Wq96 - Wq44	Electrodynamics Frequency 40 to 400Hz	From 100V to 600V From 0,1 to 5A
Available with $\cos \varphi=0,2$ . Special version for 400Hz; Available version with 3 voltage and 2 current (i.e. 50V, 250V, 500V; 2,5A-5A)		

**Apparent Power Meter - Square type - Scale 90°**

Code	Mod	Range
Square Models: WAq96 - WAq144	Electrodynamics	From 10V to 600V From 1 to 5A

**Frequency Meter - Square type - Scale 90° or 250° - and Reed Type**

Code	Mod	Range
Square Models: Fqi 72 - Fqi96 - Fqi144	With Static Detector	From 40 to 75 Hz From 100 to 600V
Square Models: Fq72 - Fq96 - Fq44	Electrodynamics Reed Type	44 to 55 Hz From 100V to 600V