

SYMO-ELECTRONIC AG

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Mosaik-Schaltbilder - Elektronik-Systeme - Anschlusstechnik

Einbau-Messinstrumente / Indicateurs à encastrer
 Panel-Meters / Strumenti indicatori di pannello

MEASURING RANGES:

Moving Coil Type

DC uA	DC mA	DC A	DC mV	DC V
50	1 150	1	50	3 100
100	5 200	5	60	5 150
150	10 250	10	100	10 200
200	15 300	20	500	20 300
250	20 500	30		30 500
300	30 800			50 600
500	100			
800				

Moving Iron Type

AC mA	AC A	AC V
50	1	150
100	5	250
150	10	300
200	15	500
250	20	
300	30	
500	50	
800		

Rectifier Type

AC V
30
50
100
150
200
300
500

DC 50A and all Moving Iron Type AC ranges are not available for ST-860 and ST-670R, ST-670N, ST-670B and ST-645.

•**CASE AND COMPOSITION:** Acrylic Resin front and bakelite case. Glass window and ABS resin for ST-680. Four stud mounting. (Two studs for ST-670R).

•**ACCURACY:**
 ST-110 DC and ST-100, ST-645 DC Class 1.5
 ST-110 AC and ST-100AC Class 2.5
 ST-670, ST-680, ST-670N, ST-670B and ST-670R DC/AC Class 2.5
 Class 2.5 for all rectifier type meters.

•**COLOUR:** Black case and white scale plate.

•**POINTER:** Tube or Knife type, color in black or red.

•**Hz METER:** 100V-300V, 45-65 Hz is available for ST-110, ST-100, ST-680, ST-670, ST-80.

DC panel meters are of Moving Coil Type while AC panel meters are either Moving Iron Type or rectifier Type.

To support the Coil of a DC meter for rotation, either Taut Band system or Pivot jewel system are employed with the exception for ST-670R DC which is made in Pivot jewel system only.

Typ ST-670 cl. 2,5 (Grösse 71x60,5mm)

