

## SQUARE PANEL INSTRUMENTS

### Ammeters

IP 52 / IEC 529

CT Ratio to be specified on order for correct sclaing

Glass Filled Polycarbonate Enclosure

Case Dimensions and Panel Cut-Out comply to IEC473,DIN-43700



Stock Code	Size	Rating	Type
HIA0005	48mm x 48mm	1A (AC)	CT
HIA0006	48mm x 48mm	5A (AC)	CT
HIA0011	72mm x 72mm	6A (AC)	Direct
HIA0012	72mm x 72mm	10A (AC)	Direct
HIA0013	72mm x 72mm	15A (AC)	Direct
HIA0014	72mm x 72mm	25A (AC)	Direct
HIA0014A	72mm x 72mm	30A (AC)	Direct
HIA0014B	72mm x 72mm	40A (AC)	Direct
HIA0014C	72mm x 72mm	50A (AC)	Direct
HIA0014D	72mm x 72mm	80A (AC)	Direct
HIA0015	72mm x 72mm	1A (AC)	CT
HIA0016	72mm x 72mm	5A (AC)	CT
HIA0016A	72mm x 72mm	1mA (DC)	Moving Coil
HIA0017	96mm x 96mm	6A (AC)	Direct
HIA0018	96mm x 96mm	10A (AC)	Direct
HIA0019	96mm x 96mm	15A (AC)	Direct
HIA0020	96mm x 96mm	25A (AC)	Direct
HIA0020A	96mm x 96mm	30A (AC)	Direct
HIA0020B	96mm x 96mm	40A (AC)	Direct
HIA0020C	96mm x 96mm	50A (AC)	Direct
HIA0021	96mm x 96mm	1A (AC)	CT
HIA0022	96mm x 96mm	5A (AC)	CT
HIA0023	96mm x 96mm	1mA (DC)	Moving Coil
HIA0022A	144mm x 144mm	1A (AC)	CT
HIA0022B	144mm x 144mm	5A (AC)	CT

### Maximum Demand Ammeter

IP 52 / IEC 529

CT Ratio to be specified on order for correct sclaing

Glass Filled Polycarbonate Enclosure

Case Dimensions and Panel Cut-Out comply to IEC473,DIN-43700



Stock Code	Size	Meters	Rating	Type
HIM0001	96mm x 96mm	MD	1A (AC)	CT
HIM0002	96mm x 96mm	MD	5A (AC)	CT
HIM0003	96mm x 96mm	MD/A	1A (AC)	CT
HIM0004	96mm x 96mm	MD/A	5A (AC)	CT
HIM0005	96mm x 96mm	D/A c/w Sat C	1A (AC)	CT
HIM0006	96mm x 96mm	D/A c/w Sat C	5A (AC)	CT

### Ammeter and Voltmeter Selector Switch



Stock Code	Description
HCS0065	Ammeter Selector Switch CG16 PRG. No. 61325
HCS0066	Voltmeter Selector Switch CG16 (P-P) PRG.No. 61485
HCS0067	Voltmeter Selector Switch CG16 (P-P-N) PRG.No. 61313



<b>Voltmeters</b>				
IP 52 / IEC 529		CT Ratio to be specified on order for correct scaling		
Glass Filled Polycarbonate Enclosure				
Case Dimensions and Panel Cut-Out comply to IEC473,DIN-43700				
Stock Code	Size	Rating	Type	
HIV0001	48mm x 48mm	400V AC	Moving Iron	
HIV0002	72mm x 72mm	110V AC	Moving Iron	
HIV0003	72mm x 72mm	250V AC	Moving Iron	
HIV0004	72mm x 72mm	400V AC	Moving Iron	
HIV0004A	72mm x 72mm	500V AC	Moving Iron	
HIV0004B	72mm x 72mm	600V AC	Moving Iron	
HIV0004C	72mm x 72mm	50mV DC	Moving Coil	
HIV0004D	72mm x 72mm	60mV DC	Moving Coil	
HIV0005	96mm x 96mm	110V AC	Moving Iron	
HIV0006	96mm x 96mm	250V AC	Moving Iron	
HIV0007	96mm x 96mm	400V AC	Moving Iron	
HIV0007A	96mm x 96mm	500V AC	Moving Iron	
HIV0008	96mm x 96mm	600V AC	Moving Iron	
HIV0008A	96mm x 96mm	50mV DC	Moving Coil	
HIV0009	144mm x 144mm	110V AC	Moving Iron	
HIV0010	144mm x 144mm	400V AC	Moving Iron	



<b>Power Factor Meters</b>			
EQ96			
Stock Code	Description	Rating	
HIP0001	CQ96E 0,5 - 1 - 0,5	110V/5A	
HIP0002	CQ96E 0,5 - 1 - 0,5	220V/5A	



<b>Frequency Meters</b>			
Stock Code	Description	Rating	
HIF0001	ZQ72 45 - 50 - 55 Hz	220V	
HIF0002	ZQ96 45 - 50 - 55 Hz	220V	



<b>Spare Scales</b>		
Stock Code	Description	
HIS0004	Spare Scale for EQ48	
HIS0005	Spare Scale for EQ72	
HIS0006	Spare Scale for EQ96	
HIS0007	Spare Scale for EQ144	



<b>Red Pointer Kit (For indication purposes only, static)</b>		
Stock Code	Description	
HIE0004	Adjustable Red Pointer Kit for EQ72	
HIE0005	Adjustable Red Pointer Kit for EQ96	



<b>Back Cover</b>		
Stock Code	Description	
HIE0006	Back Cover for EQ72	
HIE0007	Back Cover for EQ96	

<b>Rubber Boot</b>		
Stock Code	Description	
HIE0020	Rubber Boor for Ammeter Terminal	