

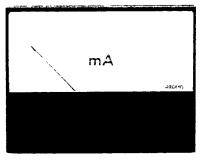
Part Number	Case Size (mm)	Scale Length	Description	
AM25UA100	78 X 60	45mm	0-100uA DC	
AM25MA1	78 x 60	45mm	0-1mA DC	
AM25MV75	78 x 60	45mm	0-75mV DC	
CAM25	81.5 x 63.5	N/A	Black cover AM25	
BAM25	81.2 x 36.2	N/A	Black bezel AM25	
SAM25/0	N/A	N/A	Scale AM25 Blank	
SAM25/10	N/A	N/A	Scale AM25 0-10	
SAM25/30	N/A	N/A	Scale AM25 0-30	
SAM25/100	N/A	N/A	Scale AM25 0-100	
AM35UA100	95.5 x 75	65mm	0-100uA DC	
AM35MA1	95.5 x 75	65mm	0-1mA DC	
AM35MV75	95.5 x 75	65mm	0-75mV DC	
CAM35	99.5 x 78.5	N/A	Black cover AM35	
BAM35	99.2 x 49.2	N/A	Black bezel AM35	
SAM35/0	N/A	N/A	Scale AM35 Blank	
SAM35/10	N/A	N/A	Scale AM35 0-10	
SAM35/30	N/A	N/A	Scale AM35 0-30	
SAM35/100	N/A	N/A	Scale AM35 0-100	
AM45UA100	132 x 102	95mm	0-100uA DC	
AM45MA1	132 x 102	95mm	0-1mA DC	
AM45MV75	132 x 102	95mm	0-75mV DC	
CAM45	135.5 x 105.5	N/A	Black cover AM45	
BAM45	135.2 x 68.2	N/A	Black Bezel AM45	
SAM45/0	N/A	N/A	Scale AM45 Blank	
SAM45/10	N/A	N/A	Scale AM45 0-10	
SAM45/30	N/A	N/A	Scale AM45 0-30	
SAM45/100	N/A	N/A	Scale AM45 0-100	

Online Enquiry Form

Contact our meters division

that provides outstanding ruggedness (will withstand 200G shock), excellent linearity (1.5%) with good damping and low overshoot. Available in the choice of attractive case styles detailed below.

ACCLAIM Range





Attractive slim style 'flat' meters using the 'sandwich' type taut-band moving coil movement and having the features described above. Transparent acrylic cover provides wide-angle shadow-free viewing of the flattened arc scale. Lower section of the cover and base moulding are light grey. Normally surface mounted by the two insulated input terminals, but can also replace conventional barrel meters by using the four screw fixings provided.

Model	Flange	Scale Length	Class
KF48A	49 x 49	34	2
KF66A	68 x 59	46	2
KF86A	88 x 74	63	2

For detailed dimensions see Page 22.

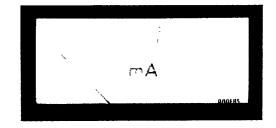
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PRODIN Range NEW

Distinctive 'flat' meters having a slim appearance barrel-less case design. Features include removeable scale plates, optional bezels for back-of-panel mounting and the 'sandwich' type taut-band moving coil movement — having the advantages described above. Lower section of cover and frame are matt black. Normally surface mounted by the two insulated input terminals, but can also replace conventional barrel meters by using the four screw fixings provided.

Model	Flange	Scale Length	Class
AM25	78 x 60	45	1.5
AM35	96 x 75	65	1.5
AM45	132 x 103	95	1.5

For detailed dimensions see Page 22.



With Bezel. Black moulded bezels for compact back-of-panel mounting with minimum space requirement inside equipment.

Model	Bezei Flange	Se le Length	Class	
AM25B	85 x 40	۲،4 ۲	15	
AM35B	103 x 50	65	15	
AM45B	140 x 66	~ 95	15	

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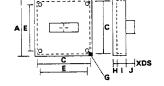
PDS version XDS version

Two types of 'flat' meters having the same flange size as the European standard DINO range (DIN43700) and using the 'sandwich' type taut-band moving coil movement described above. The **PDS** version is designed to be surface mounted but has a greater bezel projection (20mm) to closely match other process control devices such as timers and temperature controllers The **XDS** version has a slim bezel (6.5mm) and shallow body that fits the standard square cut-out, to suit applications in portable or bench instrument designs where DINO meters would be too deep. Both versions feature removeable scale plates for user convenience.

Model	Flange	Barrel	Scale Length	Class	
PDS96	96 x 96	-	90	15	
XDS96	96 x 96	91 x 91	90	15	

Dimensional detailed dimensions see Page 22.

All dimensions in mm 13



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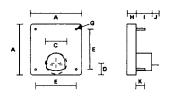
96x96

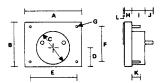
96x96

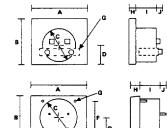
91x91

PDS96

XDS96







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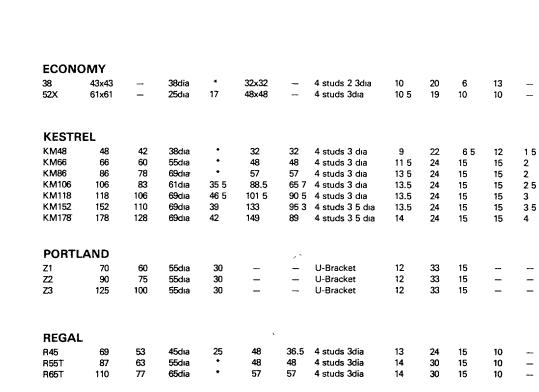
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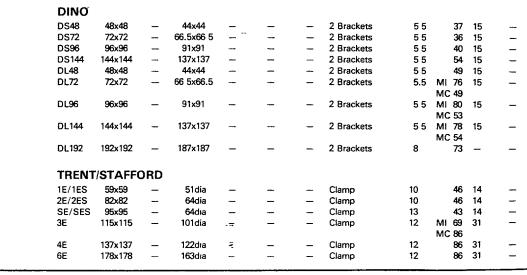
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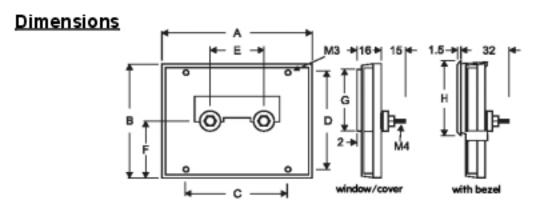
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SHORT/LONG SCALE METERS



All dimensions in mm

*=Barrel Central MI=Moving Iron MC=Moving Coil



To surface mount, drill 2 x 8mm holes for terminals (and fixing) with centres at dimension E, F and 4 x 3.5mm holes with centres at dimensions C, D (optional).

	Win	dow	Cơ	ver				Cut outs				
	Α	в	Α	в	С	D	Е	F	G	н	Win	Bez
							-		71.5	81.2	81.5	79.5
AM25	78	60	81.5	63.5	48	48	50	36	27.5	36.2	36.5	x 33.45
									89.5	99.2	99.5	97.4
AM35	95.5	75	99.5	78.5	57	57	50	41	х	х	х	×
									39.5	49.2	49.5	46.4
									126	135.2	135.5	133.4
AM45	132	102	135.5	105.5	100	90	50	56	×	х	x	х
									59	68.2	68.5	65.2

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