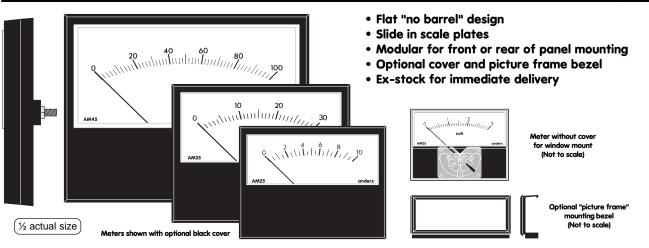


Acclaim series - 'Flat' short scale meters



ACCLAIM 'FLAT' PROFILE METERS

Attractive slim style 'flat' meters incorporating an ultra thin sandwich type movement. Normal surface mounting using the two insulated input terminals, saves space behind the panel and eliminates the need for complex barrel cut -outs. Can also replace conventional barrel meters using the four corner screw fixings provided. Alternatively, the Acclaim range can be rear mounted via a simple window cut out in the panel or using the optional picture frame bezel.

Application: For instrument panels, hand held equipment, process control and test equipment.

Construction: The meters are housed in a black plastic case assembly with
clear acrylic front. The optional black cover or picture frame bezel, clips over
the front of the meter concealing all but the viewing window. To avoiding damage
to the pointer or movement, a rear compartment between the terminals is
accessable for fitting ranging components and the scale can slide in from the
side, eliminating the need to open the meter.

The meters are supplied with unique ultra thin sandwich type Movements: movements. They are of robust taut band moving coil construction giving excellent shock and vibration resistance. They have a linear scale shape and flattened arc

Range

0-100µA DC

0-1mA DC

0-75mV DC

0-100µA DC

0-1mA DC

0-75mV DC

0-100uA DC

0-1mA DC

0-75mV DC

Black Cover

Black Bezel

Blank scale

0-10 scale

0-30 scale

0-100 scale

Black Cover

Black Beze

Blank scale

0-10 scale

0-30 scale

0-100 scale

Black Cover

Black Beze

Blank scale

0-10 scale

0-30 scale

0-100 scale

Rec. Price £:

10 +

25+

50+

5+

Ordering information

Size

AM25

AM25

AM25

AM35

AM35

AM35

AM45

AM45

AM45

AM25

AM25

AM25

AM25

AM25

AM25

AM35

AM35

AM35

AM35

AM35

AM35

AM45

AM45

AM45

AM45

AM45

AM45

Order Code

METERS AM25UA100

AM25MA1

AM25MV75

AM35UA100

AM35MA1

AM35MV75

AM45UA100

AM45MA1

CAM25

BAM25

SAM25/0

SAM25/10

SAM25/30

SAM25/100

CAM35

BAM35

SAM35/0

SAM35/10

SAM35/30

SAM35/100

CAM45

BAM45

SAM45/0

SAM45/10

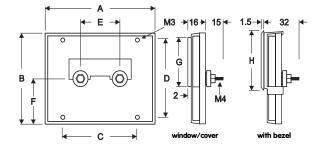
SAM45/30

SAM45/100

AM45MV75

ANXILLARIES

Dimensions												
	Win	dow	Co	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	х	х	х	х
									27.5	36.2	36.5	33.45
									89.5	99.2	99.5	97.4
AM35	95.5	75	99.5	78.5	57	57	50	41	x	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	x	х	х	х
									59	68.2	68.5	65.2



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).

Specifications								
	AM25	AM35	AM45					
Scale length:	45	65	95					
Accuracy:	1.5							
Deflection angle:	90°							
Standard pointer:	Black tubular							
Operating temperature:	0-50°C							
Calibration position:	For vertical mounting							

AVAILABLE DIRECT FROM ANDERS

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