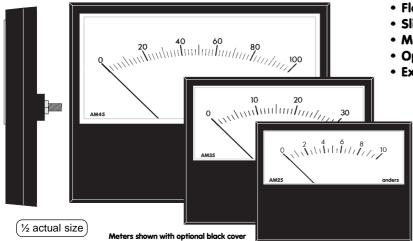
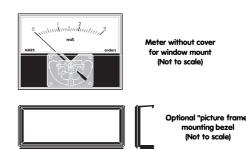


Acclaim series - 'Flat' short scale meters

Moving coil



- Flat "no barrel" design
- Slide in scale plates
- Modular for front or rear of panel mounting
- Optional cover and picture frame bezel
- Ex-stock for immediate delivery



The meters are housed in a black plastic case assembly with

ACCLAIM 'FLAT' PROFILE METERS

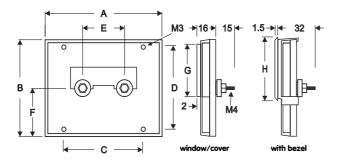
Attractive slim style 'flat' meters incorporating an ultra thin sandwich type movement. Normal surface mounting using the two insulated input terminals, saves space behind the panel and eliminates the need for complex barrel cut -outs. Can also replace conventional barrel meters using the four corner 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.

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.							
AA							

Movements: The meters are supplied with unique ultra thin sandwich type 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.

Dimensions												
	Window		Cover							Cut outs		
	Α	В	Α	В	С	D	Е	F	G	Н	Win	Bez
		60	81.5	63.5	48	48	50	36	71.5	81.2	81.5	79.5
AM25	78								х	х	Х	Х
									27.5	36.2	36.5	33.45
	95.5	75	99.5	78.5	57	57	50	41	89.5	99.2	99.5	97.4
AM35									х	х	Х	Х
									39.5	49.2	49.5	46.4
	132	102 1		105.5	100	90	50	56	126	135.2	135.5	133.4
AM45			135.5						x	х	Х	Х
									59	68.2	68.5	65.2



To surface mount, drill 2×8 mm holes for terminals (and fixing) with centres at dimension E, F and 4×3.5 mm 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							

Ordering information								
_			Rec. Price £:					
Order Code	Size	Range	5+	10+	25+	50+		
METERS								
AM25UA100	AM25	0-100μA DC						
AM25MA1	AM25	0-1mA DC						
AM25MV75	AM25	0-75mV DC						
AM35UA100	AM35	0-100μA DC						
AM35MA1	AM35	0-1mA DC						
AM35MV75	AM35	0-75mV DC						
AM45UA100	AM45	0-100μA DC						
AM45MA1	AM45	0-1mA DC						
AM45MV75	AM45	0-75mV DC						
ANXILLARIES	3							
CAM25	AM25	Black Cover						
BAM25	AM25	Black Bezel						
SAM25/0	SAM25/0 AM25 Blank scal							
SAM25/10	AM25	0-10 scale						
SAM25/30	AM25	0-30 scale						
SAM25/100	AM25	0-100 scale						
CAM35	AM35	Black Cover						
BAM35	AM35	Black Bezel						
SAM35/0 AM35		Blank scale						
SAM35/10	SAM35/10 AM35							
SAM35/30	AM35	0-30 scale						
SAM35/100	AM35	0-100 scale						
CAM45	CAM45 AM45 Black Cover							
BAM45	AM45	Black Bezel						
SAM45/0	AM45	Blank scale						
SAM45/10	AM45	0-10 scale						
SAM45/30	AM45	0-30 scale						
SAM45/100	AM45	0-100 scale						

AVAILABLE DIRECT FROM ANDERS