

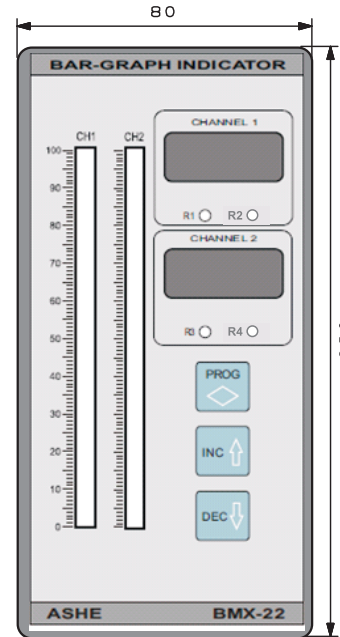
TECHNICAL SPECIFICATIONS

- Model** : ASHE BMX-22.
- Type** : Microcontroller based Digital Bar-graph Indicator with Control option
- No. of Channel** : Two Nos.
- Input Signal** : Two 4 to 20mADC
- Display** : 100 LED Bar-graph and Seven-segment, red LED display
- Indications** : Two LEDs for status of Relays.
- ScaleRange** : 0 to 100% on 100 LED Bar-graph and -999 to 9999 on Seven Segment Display
- Decimal point** : Selectable.
- Response time** : Typically 100mS
- Output** : Four control relay change-over contacts
Two Relay per Channel .
- Contact rating** : 10 Ampere @ 230 V AC (Res. Loads).
- Memory** : Non-Volatile (on EEPROM).
- Settings** : By means of Tact Switches on front panel.
- Accuracy** : 1% FS for Bar-Graph
0.25% for Display
- Power Supply** : 90 to 270 V AC (20%), 50 Hz.
- Enclosure** : Panel mounting.
- Dimensions** : 160 x 80 x 150 mm.
- Weight** : Approximately 1 kgs

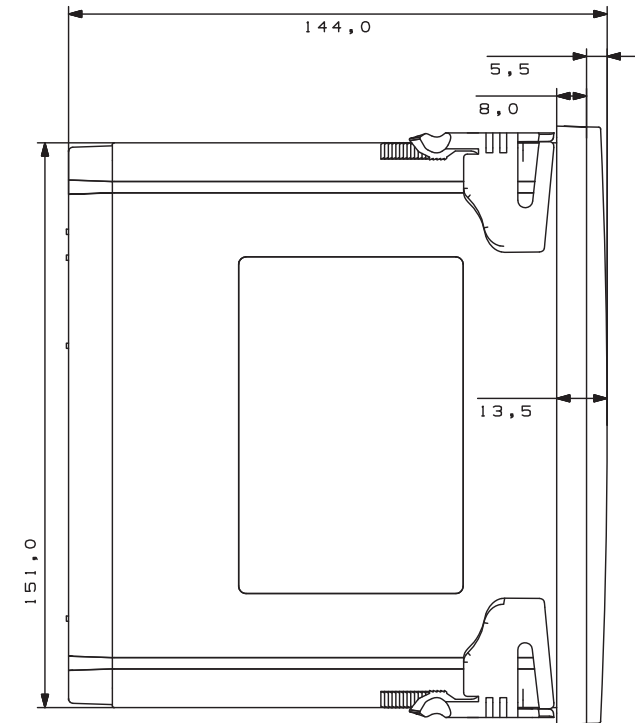
TERMINAL DIAGRAM

AC POWER SUPPLY			X	24 VDC		4 to 20 mA				X	4 to 20 mA		X	RELAYS 1			RELAYS 2			RELAYS 3			RELAYS 4		
L	N	E		+	-	+	-	+	-		+	-		+	-	NO	C	NC	NO	C	NC	NO	C	NC	NO

DIMENSIONAL DIAGRAM



FRONT VIEW



SIDE VIEW

NOTES: All Dimensions In mm

Customer
PO. No.
Quantity
Tag Nos.

TITLE	TERMINAL AND DIMENSIONAL DRAWING		
PRODUCT	DIGITAL BAR-GRAPH INDICATOR WITH CONTROL OPTION		
MODEL	ASHE BMX-22		
DATE	21-11-22	DOC NO. :	ACPL/GA/BMX-22
		SHEET :	1 of 1