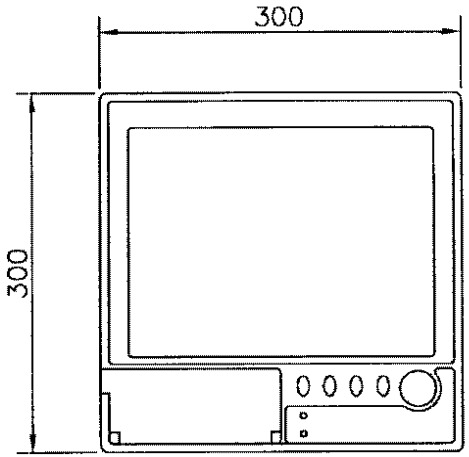
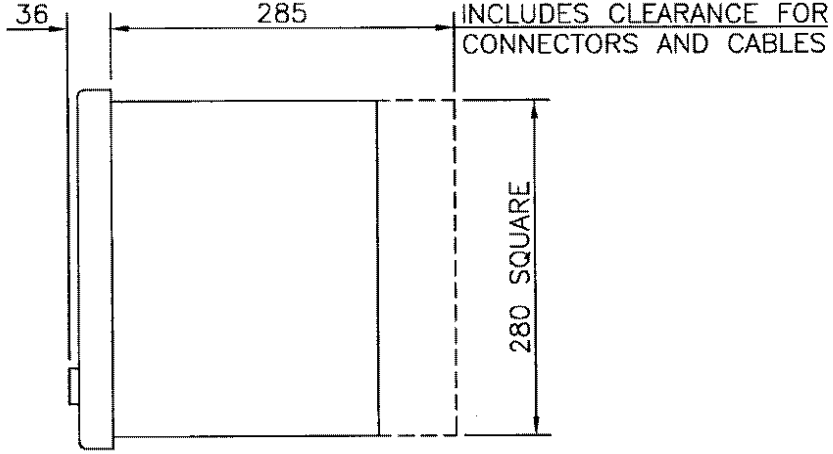
PROJECTION TO B.S. 308	TRENDVIEW STANDARD 001 FOR GEOMETRIC TOLERANCES SEE B.S. 308 Pt3	HOLE REF.	No.OF HOLES	DATA SHEET FOR MULTI-TREND PLUS V5	POS. TOL





DISPLAY

SIZE	12.1 INCH COLOUR HIGH BRIGHTNESS WIDE VIEWING ANGLE
RESOLUTION	SVGA (800 X 600 PIXELS)
TECHNOLOGY	INDUSTRIAL LCD (TFT)

PEN INPUTS (ANALOGUE CARD)

SAMPLE RATE	FROM 50mS
NUMBER	8,12,16,24,32
TYPE	0–20mA, 4–20mA (INTO 10 OHMS), 0–5V, 1–5V (>1MOHMS), 0–10V (>1MOHMS)
RESOLUTION	<0.025% (12 BIT ADC)
ACCURACY	±0.5% OF FULL RANGE
ISOLATION	100Vdc CHANNEL TO CHANNEL, CHANNEL TO GROUND

STORAGE

DATA (INTERNAL)	8 MEGABYTE BATTERY BACKED RAM
DATA (TRANSFER)	120 MEGABYTE SUPER DISK DRIVE (COMPATIBLE WITH STANDARD 1.44 MEGABYTE FLOPPY)
SETUP (INTERNAL)	EEPROM

FIRMWARE

MATHS EXPRESSION	USER PROGRAMMABLE 200 CHARACTER MATHS CALCULATION FOR EACH PEN
TOTALISATION	USER PROGRAMMABLE 10 DIGIT TOTALISER FOR EACH PEN
EVENT MARKERS	USER DEFINED PROCESS EVENTS ARE RECORDED AND ACTIONED

POWER

VOLTAGE	90 TO 264Vac, 47 to 440Hz
CONSUMPTION	<50VA

INSTALLATION

PANEL CUT–OUT	$281^{+1.4}_{-0}$ X $281^{+1.4}_{-0}$
PANEL THICKNESS	2 MINIMUM
WEIGHT	10kg MAX

OPTIONS

REFER TO BROCHURE

ERIAL	FINISH	TOLERANCES	SCALE NTS	ISSUE	1
			DIMS mm	DATE	11.03.99
				CHANGE	NEW

TITLE

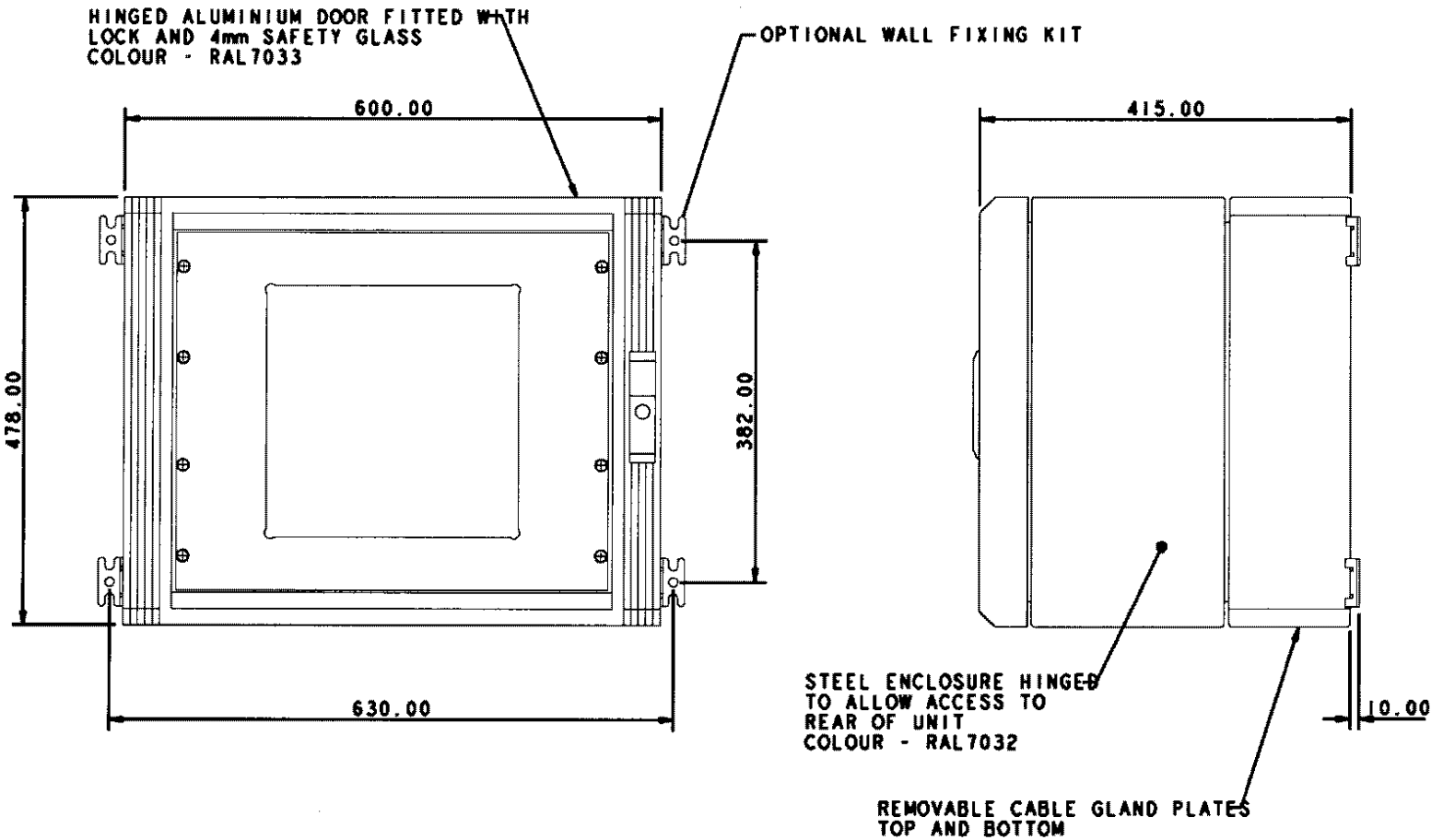
V5 MULTITREND PLUS ENCLOSURE

THIRD ANGLE PROJECTION TO B.S. 308

FOR GENERAL TOLERANCES & FINISHES SEE TRENDVIEW STANDARD 001 FOR GEOMETRIC TOLERANCES SEE B.S. 308 Pt3

HOLE DATA

HOLE REF.	No. OF HOLES	DESCRIPTION	POS. TOL



MATERIAL	FINISH	TOLERANCES	SCALE 1:5	ISSUE	1
			DIMS mm	DATE	13.04.00
				CHANGE	NEW