

INCLUDES CLEARANCE FOR CONNECTORS AND CABLES

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 +1.4 +1.4
 281⁻⁰ X 281⁻⁰
 PANEL THICKNESS 2 MINIMUM
 WEIGHT 10kg MAX

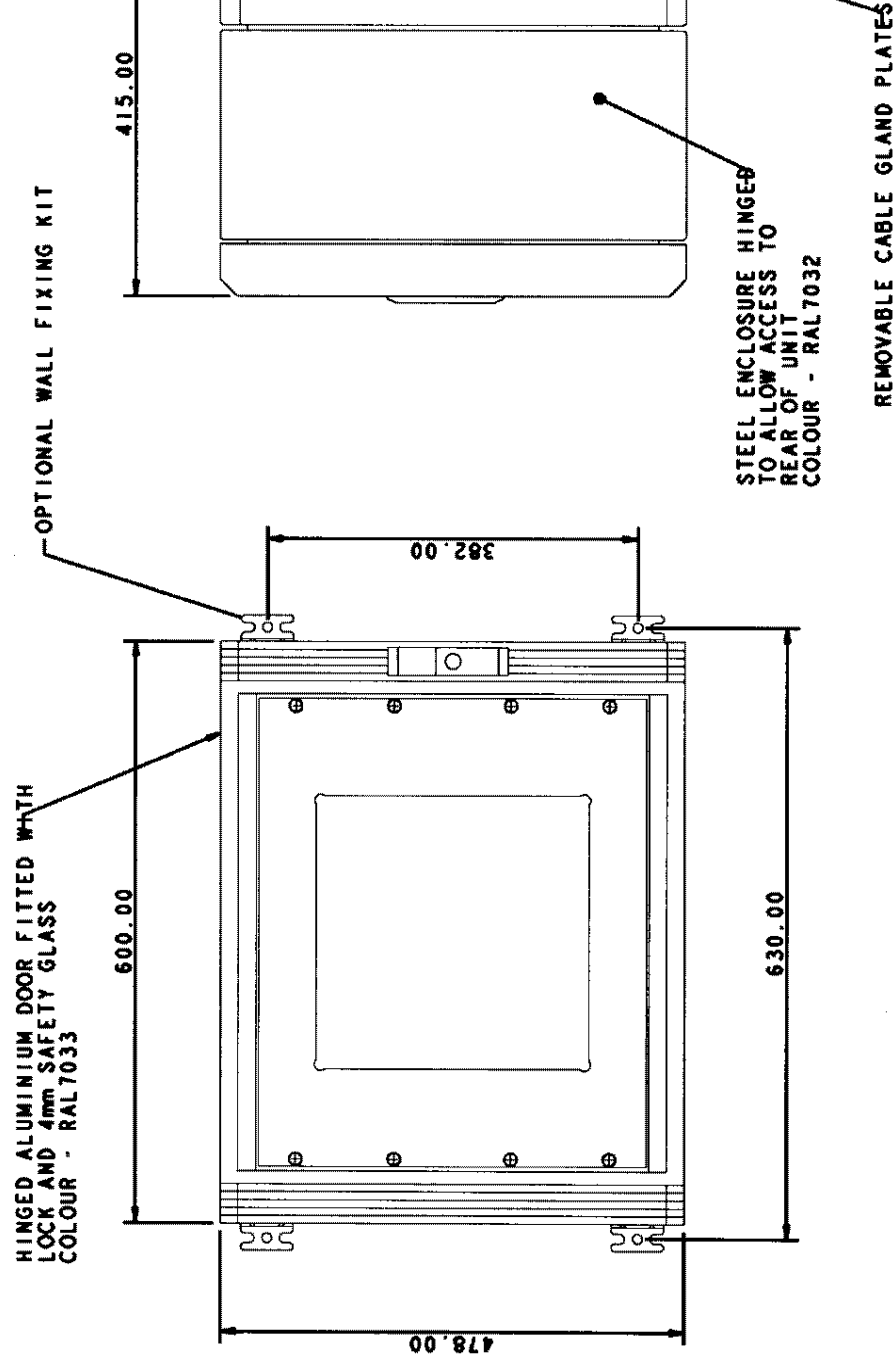
OPTIONS

REFER TO BROCHURE

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

TITLE V5 MULTITREND PLUS ENCLOSURE

THIRD ANGLE PROJECTION TO B.S. 308	FOR GENERAL TOLERANCES & FINISHES SEE TRENDSVIEW STANDARD 001 FOR GEOMETRIC TOLERANCES SEE B.S. 308 P13	HOLE DATA		POS. TOL
		HOLE REF.	No. OF HOLES	



MATERIAL	FINISH	TOLERANCES	SCALE 1:3	ISSUE 1	DATE 13.04.00	CHANGE NEW
		DIMS mm				