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Find the *KME 27S15DMB01/A* at our website: *Click HERE*

CRT MONITORS

27SDM15 LEGACY SERIES ***15" COLOUR CHASSIS MONITORS***

for Process Control Retrofits

- **Autoscanning from 15kHz to 40kHz**
- **Microprocessor & Memory Control**
- **Two Simultaneous Signal Connections with Priority & A/B Switching**
- **Analogue Video Inputs (TTL option)**
- **Any combination of Synch. Inputs**
- **BNC & 15-Pin D connectors (9D option)**
- **Optional Touchscreen integration**
- **UL,cUL, CE approved**



The **27SDM15** Series of Colour Chassis monitors has been designed specifically as a replacement for old displays in all industrial, marine and military applications. These installations often use process controllers delivering low resolution video at 15.625 kHz, 18kHz, 24kHz or other non-standard scanning frequencies up to 40 kHz.

The monitors are able to adapt quickly to up to 30 different signal set-ups and once the information is stored in the internal memory, it is available for rapid and automatic recall.

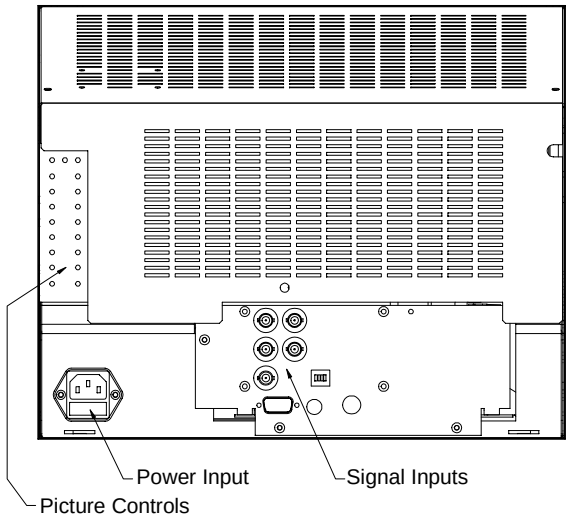
DISPLAY	**CRT**	15" (36 cm) diagonal
	Dot Pitch	0.28 mm
	Max. Resolution	1024 x 768 pixels
	Active Display Area	260 X 195 mm
	Screen Finish	Anti-reflective coating
	Geometry & Linearity	+/- 2% of picture height
SIGNAL INPUTS	**Video**	Analog RGB 0.7Vp-p (TTL >2.75Vp-p option)
	Input Connectors	Analog: 15-pin HD female, 5 x BNC
		(TTL option: 9-pin D female
	Sync Type/Level	Separate H&V (+/-ve) TTL
		OR Mixed (+/-) TTL
		OR Sync-on-Green (-ve) 0.3Vp-p
	Horizontal Scan	15 to 40 kHz
	Vertical Scan	45 to 100 Hz
CONTROLS	**Display Controls**	Brightness, Contrast, Width, Height, Keystone,
	(pushbuttons at rear)	H/V Position, E/W Pincushion, Programme
		Store, Priority Switch, A/B Switch
POWER	**Input**	90-264Vac 50/60 Hz.Filtered IEC 320 socket
	Consumption	70 W Max
	Degaussing	Automatic at Switch-on + Manual switch
PHYSICAL/ENVIRONMENTAL	**Dimensions (approx.)**	361W x 338H x 388 mm
	Weight (approx.)	12 Kg
	Housing	Zinc coated steel chassis (Zintec)
		Underside fixings (optional side brackets)
	Operating Temperature	0 to 50°C
	Storage Temperature	-20 to 60°C
PART NUMBERS	**Analogue Video only**	BNC +15D inputs: 27S15DMA01/1
	TTL + Analogue Video	9D + 15D inputs : 27S15DMA05

Due to a policy of continuous product development KME reserves the right to change specifications and descriptions without prior notification. All trade marks acknowledged. 27s15dma0102-1 09/2002

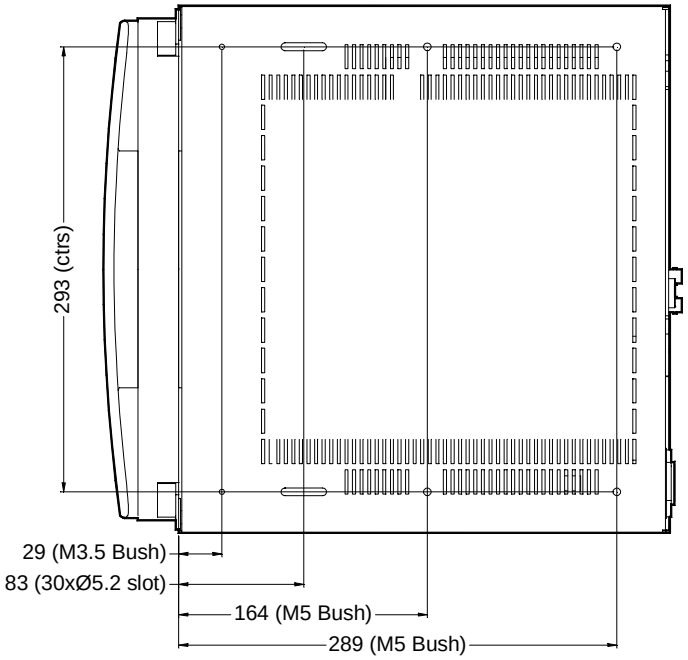
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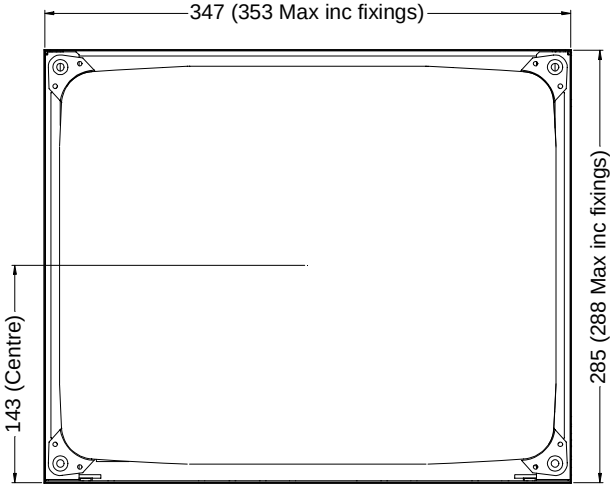
27S15DM SERIES 15" COLOUR CHASSIS MONITOR

REAR VIEW

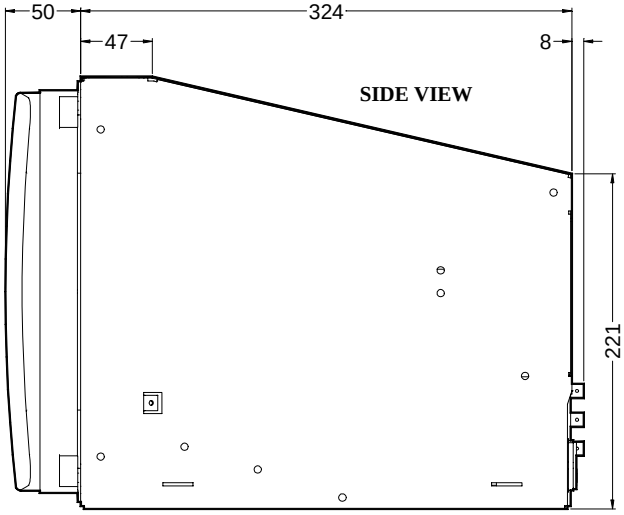


BOTTOM VIEW





FRONT VIEW



All dimensions in millimetres
(Not to scale)

27s15dm-2 03/2002

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