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Pegasus VFD Customer Display



Pegasus offers clients a choice between Liquid Crystal Display (LCD) with LED backlight and Vacuum Fluorescent Display (VFD). Each model allows for easy programming with escape sequence commands and features adjustable display height, display swivel and tilt.



MODEL NO.	2029	2029U
Display Type	Vacuum Fluorescent Display (VFD)	
Display Format	40 Characters (20 Columns x 2 Lines)	
Brightness	800 cd/m ²	
Character Type	13 Sets of International Characters	
Character Font	5 x 7 Dot Matrix	
Character Size	5.25 mm (W) x 9.0 mm (H)	
Dot Size	1.05 mm (W) x 1.28 mm (H)	
Data Transmission	Serial, Asynchronous	Virtual Serial
MTBF	25000 Hours	
Baud Rate	9600 or 19200	
Power Supply	12V DC	
Data Bits	8 Bit	
Stop Bits	1 or More	
Pass Through	Available	
I/O Interface		
Standard	RS-232	USB
Dimensions		
Standard	Two Removable Tubes	
Total Height	208 mm – 508 mm	
Panel (W x H x D)	227 x 94 x 48 mm	
Neck Height	54 mm	
Tube Height	150 mm x 2	
Base Height (W x H x D)	228 x 60 x 114 mm	
Weight	1.2 Kgs	
Tilt Angle	0° – 30° in 3 Steps	
Swivel Angle	270°	