



For Dimension refer diagram A on page no. 19

Dimension / Panel Cutout : 96x96 / 92x 92

Description	1Ø VIF METER	3Ø VIF METER
Model	VIPS83P (96x96)	VIPS83P (96x96)
Display	7 segment LED display, 0.56"	
Digits	3 rows of 3 digits	
Input Volts	0-300VAC (L-N), 1Ø-2 Wire	0-500VAC (L-L), 3Ø-4 Wire / 1Ø-2 Wire
Input Ampere	0.05 - 6.00 Ampere AC / 60 Ampere direct optional	
Resolution	Hz 0.1 & Auto ranging for Voltage, Current & Power	
CT Primary	Programmable for up to 5000A	
CT Secondary	1 / 5A Programmable	
PT Ratio	—	Upto 132kV
Auxiliary Supply	90 - 270VAC / DC	
Burden	3VA Max. for Auxiliary supply, 0.2VA for Voltage & Current input	
Update Time	1 Sec	
Scroll	Auto / Manual	
Parameter	VL-N, Ampere, Hz, PF, Active power, Apparent power Run Hour, RPM	VL-L phase wise, VL-N phase wise, Hz, PF Phase wise Active power phase wise, Apparent power phase wise Run Hour, RPM
Temperature / Humidity	Operating: -10°C to 55°C, Storage: -20°C to 75°C < 95% RH	