



Clamp Meter Selection Guide

MODEL	Analogue Clamp Meter		Digital Clamp Meter							AC/DC Digital Clamp Meter						Digital Leakage Clamp Meter							
	2608A	2805	2031	2002PA	2002R	2007A	2006	2017	2027	2003A	2004	2009A	2010	2033	2037	2431	2412	2413F	2417	2432	2433	2433R	2434
Conductor size (MAX mm)	Ø33	Ø35	Ø24	Ø55	Ø55	Ø33	Ø19	Ø33	Ø33	Ø55	Ø19	Ø55	Ø7.5	Ø24	Ø33	Ø24	Ø40	Ø68	Ø40	Ø40	Ø40	Ø40	Ø28
ACA MAX	300A	600A	200A	2000A	2000A	600A	200A	600A	600A	2000A	200A	2000A	20A	300A	600A	200A	500A	1000A	500A	100A	400A	100A	
MIN	6A	6A	20A	400A	400A	400A	2A	200A	200A	400A	20A	400A	200mA	40A	400A	20mA	20mA	200mA	200mA	4mA	40mA	400mA	
DCA MAX										2000A	200A	2000A	20A	300A	1000A								
MIN										400A	20A	400A	2A	40A	400A								
ACV MAX	600V	600V		750V	750V	750V	500V	600V	600V	750V	500V	750V			600V		600V						
MIN	150V	150V		40V	40V	400V	2V	200V	200V	400V		40V			40V								
DCV MAX	60V			1000V	1000V		500V			1000V	200V	1000V			600V								
MIN				40V	40V		2V			400V		40V			40V								
Frequency												10-400Hz			3000Hz								
Ω	1k/10k	2k		400/4k/40k/400k	400/4k/40k/400k	400/4k	2k	200	200	400/4k	200	400/4k			400/4k		200						
Temperature	●																						
Continuity Buzzer				●	●	●	●	●	●	●		●			●								
Data Hold	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Peak Hold				●	●					●MAX		●			●			●	●	●	●	●	
Analogue Output (FS)				●	●					●		●	●				●	●					
Frequency Response(Hz)	50/60	50/60	40~1k	40~1k	40~1k	40~400	40~1k	45~1k	40~1k	DC	DC	DC	DC	20~1k	DC	40~400	40~400	40~1k	40~400	40~1k	40~1k	40~400	
True RMS					●				●			●			●					●		●	
Power Source	R6P ×1	R6P ×1	LR44 ×2	R6P ×2	R6P ×2	R03 ×2	R6P ×2	6F22 ×1	6F22 ×1	R6P ×2	R6P ×2	6F22 ×1	6F22 ×1	LR-44 ×2	6F22 ×1	LR-44 ×2	6F22 ×1	6F22 ×1	6F22 ×1	R03 ×2	R03 × 2	R03 ×2	
Weight	275g	390g	100g	470g	470g	260g	160g	400g	400g	530g	170g	540g	220g	100g	450g	120g	450g	570g	450g	290g	270g	210g	

For price details please contact:

Industrial Supply Syndicate
 54, Ezra Street, Kolkata - 700 001
 Phone: 22350923, 22356676 Fax: +91 33 30222923
 Email: info@industrialindia.com Website: www.industrialindia.com