

Bench Type



CE

ED-305

FEATURES

- Precision meters for plant maintenance, field servicing and educational purposes.
- Taut Band movement with rectifier type.
- Multi terminals (4mm socket) for range selection.
- Carbon pointer, mirror scale to eliminate parallax error.
- High resistance to shock and vibration.
- Accuracy : $\pm 1.5\%$ F.S.
- Scale length : 80mm.
- Dimension : 107(L) \times 117(W) \times 53(D)mm.
- Weight : Approx. 300g.
- Meets CE (for 0~600V)
EN 61010-1 CAT II 600V
EN 61326-1

Name		Range	No.		
AC Ammeter (Rectifier Type) Accuracy : $\pm 1.5\%$ F.S.	3 Ranges	1/2.5/5A	305ACA 301		
		1/3/5A	305ACA 302		
		5/10/25A	305ACA 303		
	4 Ranges	50/250/500/1000mA	305ACA 400		
		50/100/250/500mA	305ACA 401		
		10mA/50mA/500mA/1A	305ACA 402		
		25/100/250/1000mA	305ACA 403		
		2/5/10/20A	305ACA 404		
		5/10/20/30A	305ACA 405		
		AC Voltmeter (Rectifier Type) Accuracy : $\pm 1.5\%$ F.S.	3 Ranges	10/30/100V	305ACV 300
75/150/300V	305ACV 301				
4 Ranges	15/30/150/450V		305ACV 401		
	100/250/500/1000V		305ACV 402		
	5/30/100/300V		305ACV 403		
	75/150/300/750V		305ACV 404		
	DC Ammeter Accuracy : $\pm 1.5\%$ F.S.		1 Range	200mA	305DCA 100
				500mA	305DCA 101
1A		305DCA 102			
3A		305DCA 103			
5A		305DCA 104			
3 Ranges		1/3/5A	305DCA 301		
		5/10/25A	305DCA 302		
4 Ranges		1/3/10/30mA	305DCA 400		
		10/100/300/1000mA	305DCA 401		
		10/30/300/1000mA	305DCA 402		
	30/100/300/1000mA	305DCA 403			
	50/250/500/1000mA	305DCA 404			
DC Voltmeter Accuracy : $\pm 1.5\%$ F.S.	3 Ranges	50mA/500mA/1A/10A	305DCA 405		
		10/30/100V	305DCV 301		
		3/15/300V	305DCV 302		
	4 Ranges	300mV/1V/3V/30V	305DCV 400		
		1/3/10/30V	305DCV 401		
		10/30/100/300V	305DCV 402		
		15/30/150/450V	305DCV 403		
		3/30/100/300V	305DCV 404		
		DC Galvanometer $\pm 1.5\%$ F.S.	$\pm 35G$	1mA	305G 100
				50uA	305G 101
100uA	305G 102				
35mV	305G 103				
50mV	305G 104				

Special ranges are available upon request.