

DIGITAL MULTIMETER		Model: <i>indi</i> 431
Specification:		
Display	3999 Count, 16x48 mm LCD Display Size	
Range (Accuracy)	0-400mV, 4V, 40V, 400V, 500V DC ($\pm 0.8\%+1$ dgt) 0-4V, 40V, 400V, 500V AC ($\pm 1.2\%+3$ dgt) 0-400uA, 4mA, 40mA, 400mA, 10A DC ($\pm 1.0\%+2$ dgt) 0-400 uA, 4mA, 40mA, 400mA, 10A AC ($\pm 1.3\%+5$ dgt) 0-400 Ω , 4k Ω , 40k Ω , 400k Ω , 4000k Ω , 40M Ω ($\pm 1.0\%+2$ dgt)	
SPECIAL FUNCTIONS	Transistor Test, Diode Test, Continuity Buzzer, Data Hold, Sleep Mode Restart, Auto Ranging (Voltage & Ohms only), Time Display, Sleep Mode, Lo Battery Indication	
Power Off	Auto/Manual	
Power Supply	2 x 1.5V AAA Battery	
Input Impedance	10M Ohm	



DIGITAL AC CLAMP METER		Model: <i>indi</i> 351
Specification:		
Display	1999 Count, 14x47 mm LCD Display Size	
Range (Accuracy)	0-1000V DC ($\pm 0.5\%+1$ dgt), 0-750V AC ($\pm 1.0\%+4$ dgt), 0-200A, 0-1000A AC ($\pm 2.0\%+5$ dgt), 0-200 Ω , 0-20k Ω ($\pm 2\%+2$ dgt)	
Continuity Buzzer	Provided	
Data Hold	Provided	
Lo Battery	Provided	
Power Supply	9 V Battery	



DIGITAL AC/DC CLAMP METER		Model: <i>indi</i> 361
Specification:		
Display	3999 Count, Full Icon Display	
Range (Accuracy)	0-400mV, 4V, 40V, 400V, 1000VDC($\pm 0.8\%+2$ Digit) 0-400mV, 4V, 40V, 400V, 700VAC ($\pm 1.2\% + 5$ Digit) 0-40mA, 100mADC ($\pm 1.0\% + 3$ Digit) (Probes input), 0-400A, 1000ADC ($\pm 1.9\% + 5$ Digit) (Clamp input), 0-40mA, 100mAAC ($\pm 2.0\% + 5$ Digit) (Probes input), 0-400A, 1000AAC ($\pm 1.5\% + 3$ Digit) (Clamp input) 0-400 Ω , 4k Ω , 40k Ω , 400k Ω , 4M Ω , 40M Ω ($\pm 1.0\% + 3$ Digit) 0-40n, 400n, 4u, 40u, 100uF ($\pm 3.0\% + 5$ Digit) 0-40,400, 4k, 40k, 400k, 4M, 20MHz ($\pm 0.5\%+3$ Digit)	
Temperature	-50 to 700°C / -58 to 1292°F ($\pm 3^\circ\text{C}+1$ Digit)	
Pulse Duty	0.1%~99.9%.	
Jaw Opening	52mm	
Special Functions	Diode Test, Continuity Buzzer, Data Hold, Lo Battery Display	
Power	9V Battery, Auto / Manual	



TRUE RMS DIGITAL AC/DC CLAMP METER		Model: <i>indi</i> 367
Specification:		
Display	3999 Count, Full Icon Display	
Range (Accuracy)	0-40mV, 0-400mV, 4V, 40V, 400V, 600VDC($\pm 0.5\%+2$ Digit) 0-40mV, 0-400mV, 4V, 40V, 400V, 600VAC ($\pm 1.0\% + 5$ Digit), True RMS 0-400A, 1000AAC ($\pm 2.0\% + 5$ Digit), True RMS 0-400A, 1000ADC ($\pm 1.5\% + 3$ Digit) 0-400 Ω , 4k Ω , 40k Ω , 400k Ω , 4M Ω , 40M Ω ($\pm 1.0\% + 3$ Digit) 0-40n, 400n, 4u, 40u, 400uF, 4000uF ($\pm 3.0\% + 10$ Digit) 0-10,100, 1000, 10k, 100k, 1000k, 10MHz ($\pm 0.1\%+3$ Digit) Probe 25Hz to 400Hz ($\pm 0.1\%+5$ Digit) Clamp On	
Temperature	-50 to 700°C / -58 to 1292°F ($\pm 3^\circ\text{C}+1$ Digit)	
Pulse Duty	0.1%~99.9%.	
Jaw Opening	52mm	
Special Functions	Diode Test, Continuity Buzzer, Data Hold, Lo Battery Display	
Power	9V Battery, Auto / Manual	



Source 1 INSTRUMENTS

Plot No. L/715/10, 40 Shed Area, GIDC, Vapi – 396195. Gujarat. India.

Tel: (0260) 325 1066 Fax: (0260) 2401654 Mob: 93770 29027 / 98244 64050

Email: sales@source1in.com source1in@indiatimes.com URL: www.source1in.com

Branch Offices: Rajkot Baroda Surat Ahmedabad Chandigarh Nashik Pune Coimbatore

**1 YEAR
REPLACEMENT
WARRANTY**

POWER CLAMP METER		Model: <i>indi</i> 399
Specification:		
Display	3999 Count (Power), 999999 Count (Energy Integrator)	
Range (Accuracy)	True Power (kW): 0-400kW, 750kW ($\pm 1.5\% + 2\text{dgt}$), Apparent Power (kVA): 0-400kW, 750kW ($\pm 1.5\% + 2\text{dgt}$) Power Factor ($\cos\Phi$): 0.3(Cap)---1---0.3 (ind) ($\pm 2\% + 20\text{dgt}$) 10Hz - 60Hz Voltage Range: 20-750V RMS, Current Range: 20A-1000A Peak AC Current: 0-400A, 700A ($\pm 1.5\% + 2\text{dgt}$) (45Hz-450Hz) Crest Factor: < 5 (for continuous waveform of 45-65Hz) Additional Crest Factor Error: 1-3(0.5% Error), 3-5(3% Error) AC Voltage: 0-400V, 750V ($\pm 1\% + 3\text{dgt}$), (45-450Hz), Crest Factor same as AC Current True Power Energy Integrator: 0-40000kWh, 75000kWh ($\pm 1.5\% + 2\text{dgt}$) *80 Hrs. Maximum Integration Period Apparent Power Energy Integrator: 0-40000kWh, 75000kWh ($\pm 1.5\% + 2\text{dgt}$) *80 Hrs. Maximum Integration Period Reactive Power Energy Integrator: 0-40000kVARh, 75000kVARh ($\pm 4\% + 2\text{dgt}$) *80 Hrs. Maximum Integration Period	
Jaw Opening	52mm	
SPECIAL FUNCTIONS	True RMS, Auto Ranging, Max/Min Record Mode, Data Hold, Time Stamp for Energy Integrator	
Power Supply	9V Battery	
Power Off	Auto / Manual	
Lo Battery Indication	Provided	
Optional	3 Phase Adaptor	



DIGITAL INSULATION TESTER (MEGGER)



Specification:		
Model No.	<i>indi</i> 6115	<i>indi</i> 6116
Display	3 ½ Digit Large LCD, 1999 Count	
Test Voltage	500 & 1000VAC Selectable	500/1000/2000/2500 Selectable
Output Voltage	90 ~ 110% Rated Voltage	
Accuracy	$\pm 5\% + 2\text{dgt}$ Accuracy	
Resistance Range	0-2000M Ohms	
Accuracy	$\pm 5\% + 3\text{dgt}$ (1-1000M Ohms), $\pm 10\% + 5\text{dgt}$ (1001-1999M Ohms), 0-600VAC	
Resolution	1M Ohm	10 M Ohms
AC Voltage Test	600V	N A
Zero Adjustment	Automatic	
Over Range	"1" Displayed	
Insulation Resistance	$> 500\text{ M Ohms}$	
Accessories	Carrying case	
Aux. Supply	6 x 1.5V AA Size Battery	
Cabinet Size	175 X 115 X 55mm ABS Plastic	

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