

## Selection Guide

### ■ For AC Current

Model	CL120	CL130	CL135	CL150	CL155	Notes
Diameter of measurable conductor	ø24mm	ø30mm	ø30mm	ø54mm	ø54mm	
Display	1999	1999	1999	3999	3999	
DC current	Range Resolution	— —	— —	— —	— —	
AC current	Range Resolution Frequency characteristics Method of detection	20/200A 0.01A 40~1kHz Mean value	200/600A 0.1A 40~1kHz Mean value	200/600A 0.1A 40~1kHz True RMS	400/2000A 0.1A 40~1kHz Mean value	400/2000A 0.1A 40~1kHz True RMS
Other measurement	AC voltage DC voltage Continuity check Frequency Temperature	— — — — —	○ — ○ — —	○ — ○ — —	○ ○ ○ — —	○ ○ ○ — —
Other functions	Recorder output Waveform monitor output Data hold Auto hold Peak hold maximum value memory Mean value display Filter Range hold (current range) Auto ZERO adjust Auto power-off	— — ○ — — — — — ○ — ○	— — ○ — — — — — ○ — —	— — ○ — — — — — ○ — —	○ — ○ — — — — — ○(current range) — ○	○ — ○ — — — — — ○(current range) — ○
Page	1	1	2	2	3	

### ■ For AC/DC Currents

Model	CL220	CL235	CL250	CL255	Notes
Diameter of measurable conductor	ø24mm	ø33mm	ø55mm	ø55mm	
Display	3999	3999	3999	3999	
DC current	Range Resolution	40/300A 0.01A	400/1000A 0.1A	400/2000A 0.1A	400/2000A 0.1A
AC current	Range Resolution Frequency characteristics Method of detection	40/300A 0.01A 20~1kHz Mean value	400/600A 0.1A 40~1kHz True RMS	400/2000A 0.1A 40~1kHz Mean value	400/2000A 0.1A 30~1kHz True RMS
Other measurement	AC voltage DC voltage Continuity check Frequency Temperature	— — — — —	○ ○ ○ ○ —	○ ○ ○ — —	○ ○ ○ — —
Other functions	Recorder output Waveform monitor output Data hold Auto hold Peak hold maximum value memory Mean value display Filter Range hold (current range) Auto ZERO adjust Auto power-off	— — ○ — — — — — — ○ — —	— — ○ — — — — — — ○ — —	○ — ○ — — — — — ○(current range) ○ —	○ — ○ — — — — — — ○ —
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### ■ For Leakage Current

Model	CL320	CL340	CL345	CL360	30031	Notes
Diameter of measurable conductor	ø24mm	ø40mm	ø40mm	ø68mm	ø40mm	
Display	1999	3999	4200	1999	3200	
DC current	Range Resolution	— —	— —	— —	— —	
AC current	Range Resolution Frequency characteristics Method of detection	20/200mA,200A 0.01mA 40~400Hz Mean value	40/400mA,400A 0.01mA 20~1kHz Mean value	40/400mA,400A 0.01mA 20~1kHz True RMS	200mA/2/20/200/1000A 0.1mA 40~1kHz Mean value	3/30mA 30/60A 0.001mA 50/60Hz Mean value
Other measurement	AC voltage DC voltage Continuity check Frequency Temperature	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
Other functions	Recorder output Waveform monitor output Data hold Auto hold Peak hold maximum value memory Mean value display Filter Range hold (current range) Auto ZERO adjust Auto power-off	— — ○ — — — — — ○ — ○	— — ○ — — — — — ○ — ○	— — ○ — — — — — ○ — ○	○ — ○ — — — — — ○ — ○	— — — — — — — — — — ○
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