

1 Type

Two choices:
Choose an analog model if visual recognition is of utmost importance, or a digital model if precise numeric recognition is of utmost importance.

2 Ratings

A wide choice of voltage/resistance ratings, from 25 V/5 MΩ to 1000 V/2000 MΩ
Some models have two or three ranges; thus, you need not take more than one instrument to the site.

3 Functionality





Each series includes a model or models with a backlight for working in dark places. Multi-functional models capable of, for example, AC voltage measurement, are also available.

4 Accessories

Optional test probes and probe tips are available for a variety of test environments.

Insulation Testers

Selection Guide

Type	Series/ Model	Suffix Code & Backlight	Rating	AC Voltage Measuring range	Display	Additional Function	External View	Page	
Digital insulation testers	4 ranges	MY40 CE*	01 (EL-illuminated)	125V/200MΩ 250V/200MΩ 500V/2000MΩ 1000V/2000MΩ	0-600V	3 1/2-digit LCD	Automatic discharge Conductor resistance measurement Comparator function Memory function		P.3
Analog insulation testers	2 & 3 ranges	2406E CE	31 (N/A)	25V/5MΩ	0-300V	Analog	Automatic discharge Battery check		P.4
			41 (EL-illuminated)	50V/10MΩ 125V/20MΩ					
			32 (N/A)	125V/20MΩ	0-300V				
			42 (EL-illuminated)	250V/50MΩ					
			33 (N/A)	125V/20MΩ	0-600V				
			43 (EL-illuminated)	250V/50MΩ 500V/100MΩ					
			34 (N/A)	250V/50MΩ	0-600V				
			44 (EL-illuminated)	500V/100MΩ 1000V/2000MΩ					
			35 (N/A)	250V/500MΩ	0-600V				
			45 (EL-illuminated)	500V/1000MΩ 1000V/2000MΩ					
Analog insulation testers	Single range	MY10 CE	01 (afterglow-illuminated)	125V/20MΩ	0-250V	Analog	Automatic discharge Battery check		P.5
			02 (afterglow-illuminated)	250V/50MΩ	0-300V				
			03 (afterglow-illuminated)	500V/100MΩ	0-500V				
			04 (afterglow-illuminated)	500V/1000MΩ	0-500V				
			05 (afterglow-illuminated)	1000V/2000MΩ	0-500V				
Analog insulation testers	Single range	3213A*	41 (N/A)	100V/20MΩ	0-150V	Analog	Battery check		P.6
			42 (N/A)	250V/50MΩ	0-250V				
			43 (N/A)	500V/100MΩ	0-300V				
			44 (N/A)	500V/1000MΩ	0-300V				
			45 (N/A)	1000V/2000MΩ	0-300V				
			46 (N/A)	125V/20MΩ	0-250V				

* JIS mark has changed from 2008