

# APS- AC Load Bank

ACL-40 (40kW)



## MAIN FEATURES

- Compact and easy to operate
- Reliable load element
- Over-voltage and temperature protection
- 0-40kw continuous adjustable
- High rate testing for voltage, current and transient voltage waveform for generator and UPS units
- Big TFT touch screen, easy operation and vivid display of testing data and waveform
- Power continuously adjustable from 0 to 40kW with current from 0 to 60A
- Discharge time customized as 0-99 hours with resolution of 1 minute
- Can set different current, end- time, discharge power and voltage threshold (upper or lower limit)
- Has emergency stop button
- Auto stop discharge for three phase voltage is over high threshold
- Auto stop discharge when three phase voltage is below low threshold.
- Has over current short circuit protection
- Warning and auto stop upon any fans failure

## TECHNICAL SPECIFICATIONS

Model		ACL-40
Voltage Test	Test Range	220V/480VAC, 3 $\phi$
	Accuracy	$\pm 0.5\%$
	Resolution	0.1V
Current Test	Test Range	AC 0 ~ 60A
	Accuracy	$\pm 1\%$
	Resolution	0.1A
Working Power		110V $\pm 10\%$ 60Hz, 220V $\pm 10\%$ 50Hz
Load Input Voltage		220V/480VAC, 3 $\phi$
Cooling		Force air cooling
Communication		USB
Display		TFT touch screen, 320*240 pixel
Dimension (main body)		492*352*176 (mm)



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