

Portable Primary Current Injection Test

General information about ADPPI-BX Portable Primary Current Injection Test Set:

ADPPI-BX Primary Current Injection Test Set, is mainly used for testing current transformer, motor protector, air switch, switch cabinet, circuit breaker, protection screen and etc.

Features:

- ✓ Quick connects, lock design, good current-through capability.
- ✓ Current range can be changed, easy to read.
- ✓ PVC panel, simple and neat.
- ✓ Zero start function to prevent the test objects from damage caused by high current impulse. The equipment only can be started from zero.
- ✓ Impulse selection function. The required current can be output directly without zero protection function when making quick-break testing for circuit breaker.
- ✓ Accurate measurement. LCD digital indicator to display output current and voltage. The resolution of output current is 1A .
- ✓ Synchronously measure the action time of equipment.
- ✓ Engineering plastics box, dust-proof and waterproof, IP67 class.
- ✓ Directly display primary current and secondary current, convenient for CT/PT
- ✓ turn ratios calibration test. (Optional)
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Technical Specification of the device:

Model No.	ADPPI-BX-100	ADPPI-BX-200
Output power	3kVA	
Output current	500A in series, 1000A in parallel.	
Output voltage	6V in series, 3V in parallel.	
Secondary injection current	--	50A
Timing range	--	0.001s-999.999s, resolution 1ms, error 0.005%

