



POWERTRON
INDIA PVT LTD



PEL Series

PROGRAMMABLE LOAD BANK



Features

- FOUR OPERATING MODES: CV, CC, CR, CP
- BATTERY TEST FUNCTION, AUTOMATIC TEST FUNCTION, OPP TEST, OCP TEST FUNCTION AND CR-LED FUNCTION
- DYNAMIC MODE UP TO 10KHZ
- VOLTAGE MEASUREMENT RESOLUTION UP TO 0.1MV / 0.1MA
- REMOTE SENSE
- SHORT CIRCUIT FUNCTION
- CURRENT MONITORING FUNCTION
- POWER-OFF MEMORY FUNCTION
- OPTIONAL USB / RS232 / RS485 INTERFACE
- 100 GROUPS MEMORY CAPACITY



TELECOM &
DATA CENTRES



AUTOMOTIVE &
EV INDUSTRIES



AEROSPACE &
DEFENCE



POWERPLANTS
AND UTILITY



AUTOMATION &
DRIVE TESTING



BATTERY
DISCHARGE &
SETTING TESTING



RAILWAYS AND
METRO SYSTEM



UPS &
INVERTER
TESTING

Model	Voltage	Current	Power	Model	Voltage	Current	Power
PIPL-1K2-150-120-PEL	0-150V	120A	1200W	PIPL-1K2-800-120-PEL	0-800V	48A	1200W
PIPL-1K8-150-180-PEL	0-150V	180A	1800W	PIPL-1K8-800-72-PEL	0-800V	72A	1800W
PIPL-2K4-150-2K4-PEL	0-150V	2400A	2400W	PIPL-2K4-800-96-PEL	0-800V	96A	2400W
PIPL-3K-150-300-PEL	0-150V	300A	3000W	PIPL-3K-800-120-PEL	0-800V	120A	3000W
PIPL-6K-150-600-PEL	0-150V	600A	6000W	PIPL-6K-800-240-PEL	0-800V	240A	6000W
PIPL-9K-150-900-PEL	0-150V	900A	9000W	PIPL-9K-800-360-PEL	0-800V	360A	9000W
PIPL-12K-150-1K2-PEL	0-150V	1200A	12KW	PIPL-12K-800-480-PEL	0-800V	480A	12KW
PIPL-15K-150-1K5-PEL	0-150V	1500A	15KW	PIPL-15K-800-800-PEL	0-800V	600A	15KW
PIPL-18K-150-1K2-PEL	0-150V	1200A	18KW	PIPL-18K-800-720-PEL	0-800V	720A	18KW
PIPL-24K-150-1K2-PEL	0-150V	1200A	24KW	PIPL-24K-800-960-PEL	0-800V	960A	24KW
PIPL-30K-150-1K2-PEL	0-150V	1200A	30KW	PIPL-30K-800-1K2-PEL	0-800V	1200A	30KW
PIPL-40K-150-1K2-PEL	0-150V	1200A	40KW	PIPL-40K-800-1K2-PEL	0-800V	1200A	40KW
PIPL-3K-1K2-120-PEL	0-1K2V	120A	3000W	PIPL-1K2-600-120-PEL	0-600V	48A	1200W
PIPL-6K-1K2-240-PEL	0-1K2V	240A	6000W	PIPL-1K8-600-72-PEL	0-600V	72A	1800W
PIPL-9K-1K2-360-PEL	0-1K2V	360A	9000W	PIPL-2K4-600-96-PEL	0-600V	96A	2400W
PIPL-12K-1K2-480-PEL	0-1K2V	480A	12KW	PIPL-3K-600-120-PEL	0-600V	120A	3000W
PIPL-15K-1K2-1K2-PEL	0-1K2V	600A	15KW	PIPL-6K-600-240-PEL	0-600V	240A	6000W
PIPL-18K-1K2-720-PEL	0-1K2V	720A	18KW	PIPL-9K-600-360-PEL	0-600V	360A	9000W
PIPL-24K-1K2-960-PEL	0-1K2V	960A	24KW	PIPL-12K-600-480-PEL	0-600V	480A	12KW
PIPL-30K-1K2-1K2-PEL	0-1K2V	1200A	30KW	PIPL-15K-600-600-PEL	0-600V	600A	15KW
PIPL-40K-1K2-1K2-PEL	0-1K2V	1200A	40KW	PIPL-18K-600-720-PEL	0-600V	720A	18KW
				PIPL-24K-600-960-PEL	0-600V	960A	24KW
				PIPL-30K-600-1K2-PEL	0-600V	1200A	30KW
				PIPL-40K-600-1K2-PEL	0-600V	1200A	40KW



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