

Power Pack- with Battery back up



Function:

Power pack is used as a power source for VCB panels in substations where station battery supply is not available. Power pack stores the energy in built in Batter. Aux. supply is taken from PT. and the stored energy can be used to Trip / Close the Circuit breakers when AC input is not available.

There are total two output. One output is for stored energy and other is for non-stored. Stored output can be used when AC input is not available. Non- stored output will be available as long as AC input is present.

Technical Specifications:

Input voltage : : 110 V. or 230 AC (1 Phase)
: or 110 V. or 415 V. AC (3 Phase)

Out put : 24 V, 30 V, 110 V DC
(+/- 25 % from No load to full load)

Output Load
Stored : 50 or 100 Wsec.
Non Stores : 50 or 100 Watt

Mounting : Base Mounting

Standard Models:

Model No.	Input	Output		
		V DC	Stored Wsec	Non stored Watt
BPPB1U110W050	1 Ph.	110	50	50
BPPB1U110W100	1 Ph.	110	100	100
BPPB1U030W050	1 Ph.	30	50	50
BPPB1U030W100	1 Ph.	30	100	100
BPPB1U024W050	1 Ph.	24	50	50
BPPB1U024W100	1 Ph.	24	100	100
BPPB3U110W050	3 Ph.	110	50	50
BPPB3U110W100	3 Ph.	110	100	100
BPPB3U030W050	3 Ph.	30	50	50
BPPB3U030W100	3 Ph.	30	100	100
BPPB3U024W050	3 Ph.	24	50	50
BPPB3U024W100	3 Ph.	24	100	100

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