

ENVIRONMENTALLY FRIENDLY POWER SOLUTIONS

A TRUE BATTERY OPERATED PUMP BACK-UP SYSTEM

**SPBP-120
SPBP-240**

- NO GENERATOR, NO NOISE AND NO POLLUTION
- MAX 1/2 HP 120V OR 1HP 240V 1Φ PUMP FOR NEW AND EXISTING DCP & SCP SUMP OR SEWAGE

INTRODUCTION:

NWTC proud to present sump pump battery back up power solution for resident & commercial building in event of a power outage. It operates 1 or 2 battery bank at 12V DC to convert to 120VAC. To continue supply power for your sump pump operation.

FEATURE:

- Prevent basement flooding due to power failure
- Power back up operation 4-6 hrs depend operation cycle
- Only 1 pump operate in duplex system
- Build in 20 Amps auto charger
- System test function
- 4' #2/0 battery cable
- Custom design for your need
- Consult NWTC for 240V 1Φ



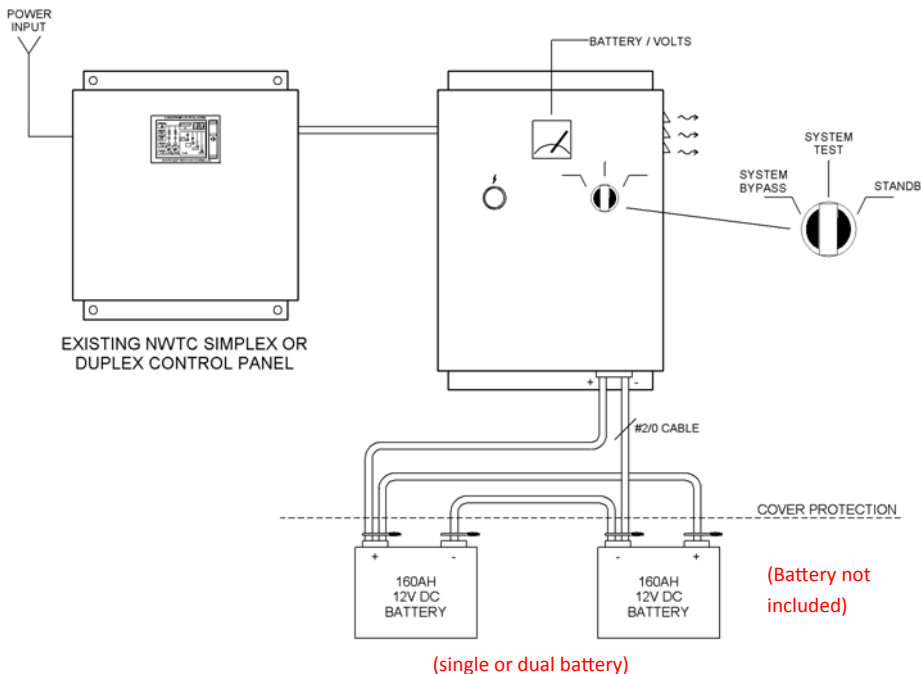
INVERTER:

- 3000W continuous power
- 6000W peak power
- Max. 24 Amps at 3000W
- Build in cooling fan
- Internal 30 Amps fuse protection
- 20 Amps automatic battery charger
- Low voltage shut down system

TEST RESULT:

Base on single 160AH deep cycle battery

HP	FLA	VOLTS	CYCLE	TIME
1/2	11	120	1 MIN ON	6 HRS
1/2	16.6	120	5 MIN OFF	3.5 HRS



Note: 3Φ pump system will be available soon (on design stage)



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40 Years in System Design

Web Product Update\SYSTEM\BATTERY_DCP_COMPLICATED\battery_20150505.pub