



# Portable Power PACK 25 Watt

The P3 Portable Power Pack is a solar-energized power generator for your mobile power needs.

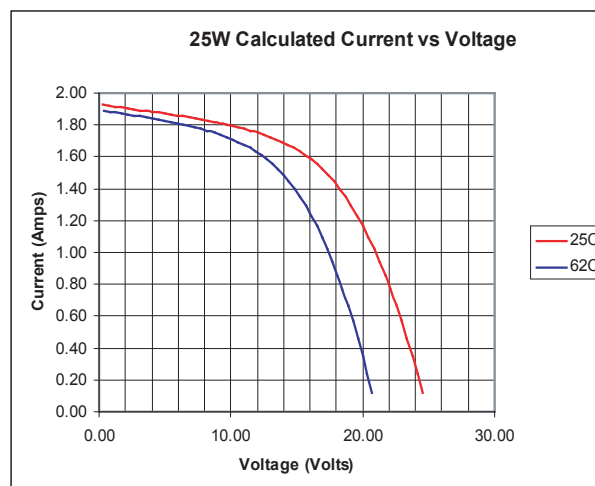
Incorporating solid state, thin-film, PowerFLEX™ solar cells, the P3 provides an excellent choice for applications that require lightweight, flexible, durable, silent power

## Product Specifications

Electrical Characteristics*	
Typical Current (Amps) at STC*	1.5
Rated Load Voltage	12 V
Typical Power (Watts) at STC*	25
Nominal Rated Voltage at STC*	16.5 V
Maximum Power (Watts)	25
Thermal Characteristics	
Power (%/C)	-0.5
Voltage (%/C)	-0.5
Cell Temperature Operating Range	-40° F to 176° F / -40° C to 80° C
Dimensions and Weight	
Folded	
Length, in (mm)	11 (279)
Width, in (mm)	8.25 (210)
Thickness, in (mm)	.7 (17.78)
Deployed	
Length, in (mm)	41.25 (1048)
Width, in (mm)	21.50 (546)
Thickness, in (mm)	0.03 (.762)
Weight	
Weight, lb (kg)	1.7 (.77)
Max Power to weight ratio watt/lb (watt/kg)	14.7 (32)

\*Data at Standard Test Conditions (STC)

STC: irradiance level 1000W / m<sup>2</sup>, spectrum AM 1.5 and cell temperature 25° C



The IV graph above shows the typical performance of the solar module at STC



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Cable accessories included.