

# Hybrid Pure Sine Wave Inverter 3000W



## PSI3000TX Hybrid

Name	PSI3000TX Hybrid
Art.no.	19134
EAN	8717809191342

Input DC	
Battery voltage	12V
Maximum input current	375A
Standby current	< 1.2A
High voltage protection	16V
Low voltage protection	10.5V

Miscellaneous	
USB socket output	2.1A / 5V
Dimensions	housing including connections L415 x W220 x H150 mm L510 x W220 x H150 mm
Weight	8.6 kg
Operating temperature	-15°C - 40°C
Storage temperature	-40°C - 85°C
Cooling	Air-cooled

Output AC	
AC voltage	230V
Frequency	50Hz
Rated output power	3000W
Surge power	4500W (10S)
Peak power	6000W (2S)
Efficiency	>90%

Accessories	
Remote control	1x
Remote control wiring	1x
Battery wiring	1x
Automatic transfer switch	1x
Protection	AC short circuit & Overload Protection

### Solar charger

Charge controller type	MPPT
Maximum charge current	40A
Maximum input solar (W)	600W
Input voltage range	15-70V
Charge efficiency	97%
Connector type	MC4

### Battery charger

Suitable for battery	STD, AGM, GEL & LiFePO4
Maximum charge current	20A
Input voltage range	170-260V AC
Output voltage range	12.5-14.8V DC



Pure Sine Wave Inverter  
**PSI3000TX Hybrid**

**PROUSER** ELECTRONICS®