

Samlex PST-300 : 300W Pure Sine Inverter



Price: CAD \$225.00 - CAD \$235.00

SKU: SXPST300

Product Categories: [Battery-Based : Portable Inverters](#), [Battery-Based : Stand-Alone Sinewave](#), [Inverters](#), [Supply](#)

Product Tags: [12v](#), [24V](#), [300 watt](#), [300w](#), [canada](#), [inverter](#), [pst-300](#), [PST-300-12](#), [pst-300-24](#), [Pure Sine](#), [samlex](#), [sine](#)

Product Page:

<https://www.modernoutpost.com/product/samlex-pst-300w-pure-sine-inverter/>

Product Variants

- Samlex PST-300 : 300W Pure Sine Inverter - 24V ()
- Samlex PST-300 : 300W Pure Sine Inverter - 12V ()

Product Summary

Samlex PST-300 series heavy duty 300W pure sine inverter. Converts battery power

to household AC. This high efficiency DC-AC inverter converts 12 Volts DC to 300 Watts of pure sine-wave AC power at 120 Volts, 60 Hz. A 24V model is available for use with 24V truck, RV, & solar power systems.

Product Description

Samlex PST-300 series heavy duty 300W pure sine inverter. Converts battery power to household AC. This high efficiency DC-AC inverter converts 12 Volts DC to 300 Watts of pure sine-wave AC power at 120 Volts, 60 Hz.

A 24V model is available for use with 24V truck, RV, & solar power systems. (see the order form)

The unit comes with detachable cable with 12V plug adaptor and cable with battery clamps. Features include overload protection, low battery alarm / shut down, low idle power draw of less than 0.5 Amps. AC power is available from a NEMA-20R GFCI duplex outlet on the front panel.

Safety certified to UL standards.

Samlex PST-300 Features... - High efficiency - Temperature controlled cooling fan - reduces energy consumption - Low interference Wide operating DC input range: 10.5 - 16.5 VDC / 21.0 - 33.0 VDC - LED indicators for power and protections - Low idle power draw - Dual GFCI protected AC outlets - Commercial grade design suitable for heavy duty loads, long periods of continuous operation & for emergency back up - UPC - Universal Protection Circuit: low voltage, over voltage, over temperature, over load and short circuit - Detachable cable with 12V plug adapter - Detachable cable with battery clamps - Safety certified to UL standards, FCC compliant **Samlex PST-300**

Specifications... Input

12 VDC (or 24V)

Output

120 VAC

Watts

300

Surge

500 Watts

Outlets

2

Weight

1.57kg / 3.46 lbs

Dimensions

246 x 146.3 x 65.5 (mm) / 9.69 x 5.76 x 2.58 (in)

Safety

ETL to UL Standard

Warranty

2 Years (Canada/US)

Ideal For...

Service vehicles

Mobile Offices

Boats

Recreation Vehicles, Camping

Telecommunication

Field work / Construction sites

Solar power systems

Emergency backup power

Home electronics: TV, VCR, video games

Computers, printers

Product Attributes

- Dimensions: N/A
- Weight: 1.9 kg
- DC Input:: 12V, 24V

Product Gallery

