

PST SERIES | Heavy Duty

SAMLEX PRODUCT	MODEL RANGE	INPUT	OUTPUT	COOLING SYSTEM	REMOTE CONTROL	HARDWIRE OPTION	WARRANTY
	120 - 3000 Watts	12, 24 or 48 VDC	120 VAC	Temperature Controlled	RC-300 For use with 1500 - 3000W Models RC-15A For use with 600 & 1000W Models (Remotes sold separately)	1000 - 3000W	3 Years Limited



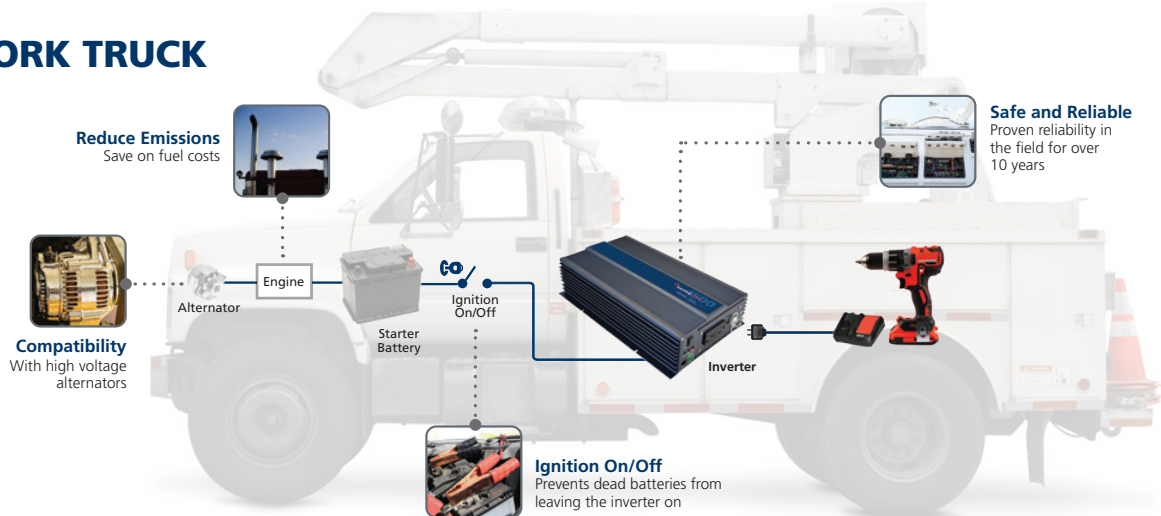
NTX SERIES | Powerful Performance

SAMLEX PRODUCT	MODEL RANGE	INPUT	OUTPUT	COOLING SYSTEM	REMOTE CONTROL	HARDWIRE OPTION	WARRANTY
	400 - 3000 Watts	12 VDC	120 VAC	Load Controlled	NTX-RC (Included with models 1000 and up)	-	2 Years Limited



Pure Sine Wave – Identical to utility power that comes out of the wall at home. Use for inductive loads, they'll run quieter and cooler; sensitive electronics (low harmonic interference); devices with built-in clocks or timers.

WORK TRUCK



SAM SERIES | Compact Design

SAMLEX PRODUCT	MODEL RANGE	INPUT	OUTPUT	USB PORT	COOLING SYSTEM	REMOTE CONTROL	HARDWIRE OPTION	WARRANTY
	100 - 3000 Watts	12 VDC	120 VAC	100W - 800W	Load Controlled	SAM-RC For use with 1000 - 3000W Models (Sold separately)	-	2 Years Limited

Modified Sine Wave – Use for a low-cost inverter solution, devices with basic motors (tools), to charge laptops, smartphones, banks of mobile radios. Good for emergency power back-up systems; run lights, radios and televisions.



APPLICATIONS CHART

DEVICE	PST-120-12	PST-150-12/24	PST-300-12/24	PST-600-12/24/48	PST-1000F-12	PST-1000-12HD	PST-1000-24	PST-1500-12/24/48	PST-2000-12/24	PST-3000-12/24	NTX-400-12/24	NTX-600-12/24	NTX-1000-12	NTX-1500-12	NTX-2000-12	NTX-3000-12	NTX-3000S-12	SAM-100-12	SAM-250-12	SAM-450-12	SAM-800-12	SAM-1000-12	SAM-1500-12	SAM-2000-12	SAM-3000-12	
Smartphone Charger (15W)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Laptop Computer (100W)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Circular Saw, 10", 1.5 HP (1200W)																										
Drip Coffee Maker (500 - 900W)																										
Single Serve Coffee Maker (1200 - 1500W)																										
Cordless Tool/Radio Charger (Li-Ion) (40W)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3/8" Variable Speed Drill (350W)																										
TV - 32" LCD (150W)																										
Microwave Oven (700W)																										
Vacuum – Small Upright (550W)																										
Heat Gun (1500W)																										
Small Bar Fridge (200W)																										
Work Site Flood Light (500W)																										
Gaming Console (200W)																										
CPAP Machines (100W)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

NOTES: SAM SERIES modified sine wave inverters, will cause **power adapters** (for devices that use them) to run hot and shorten the life of the power adapter.



PST-3000-12



NTX-1500-12



SAM-1000-12

