

Portable Explosion Proof Transformer - 500W - 120/240 VAC Primary and 12/24VDC Secondary w/ 4 Outlet

Part #: EPL-TX-500-4X120

**Made in the USA**

The Larson Electronics EPL-TX-500-4X120 explosion proof 500VA transformer converts 120/240V 50/60Hz current to 12 Volt or 24 Volt AC or DC low voltage. This portable transformer is ideal for powering explosion proof lights or related equipment.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS

The EPL-TX-500-4X120 explosion proof portable transformer from Larson Electronics is built to provide operators in hazardous locations with a method of stepping down single phase AC voltages to low voltage 12 or 24 Volt AC or DC output. This unit includes four explosion proof receptacles rated at 15 amps each. This compact power distribution system is designed for portability and convenience as well as durability and is mounted to a wheeled, non-sparking aluminum frame for added protection.

This portable step down transformer features four Class 1 & 2 Division 1 and 2 receptacles with twist lock operation to provide protection against sparking in hazardous environments. The four outlets and standard output voltages of this step down transformer make it a popular choice for operating our low voltage explosion proof drop lights and work lights.

The output side is equipped with four 1523, Class 1, Division. 1 receptacles designed to accept twist lock plugs like our EPP-15A explosion proof plugs. This power transformer is rated at 500VA, and comes standard with a 25 foot primary power cord equipped with a an explosion proof plug. Plug options include 5-15 straight blade plug for 120V input voltage and 6-20 straight blade plug for 240V input voltage. Please choose your primary input and secondary output voltages below when ordering.

LarsonElectronics.com can build transformers to your specifications. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com.

Specifications / Additional Information**EPL-TX-500-4X120 Explosion Proof Power Transformer****Line-in Cable:** 25' SOOW**Line-in Termination:** 5-15 (120V) or 6-20 (240V) C1D1 Plug**Primary Voltage:** 120/240VAC 50/60hz**Transformer:** 500 VA**Secondary Voltage:** 12V or 24V AC or DC**Secondary Receptacles:** (4) 1523, C1D1 Receptacles**Dimensions:** 53.8"-H x 25.95"-W x 23.74"-D**Mounting:** Portable Dolly Cart w/ Wheels & Removable Handle**Ratings:** Class 1 Division 1 Explosion Proof**Weight:** 150 lbs**Shipping:** Common Freight**Quick Summary**

Class I, Divisions 1 & 2, Groups B, C, D

Class I, Zones 1 & 2, Groups IIB+H₂, IIA

Class II, Divisions 1 & 2, Groups E, F, G

Class III, Divisions 1 & 2

15 amp (1523), Class 1, Division. 1 Receptacles

15 Amp Primary Rating

(4) Low Voltage C1D1 Outlets

25' Line In Cable w/ EXP Plug

Special Orders- Requirements

Contact us for special requirements

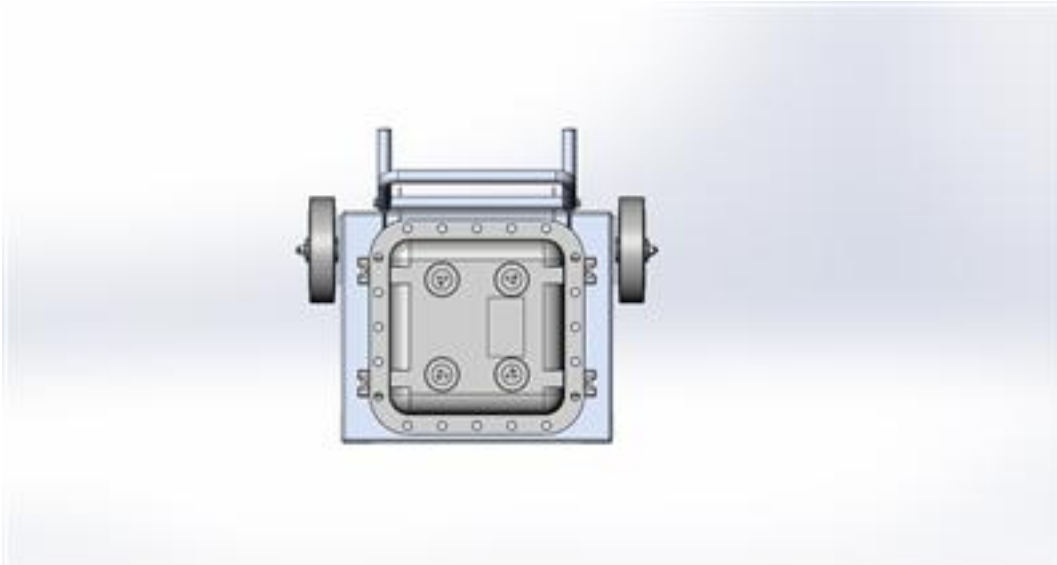
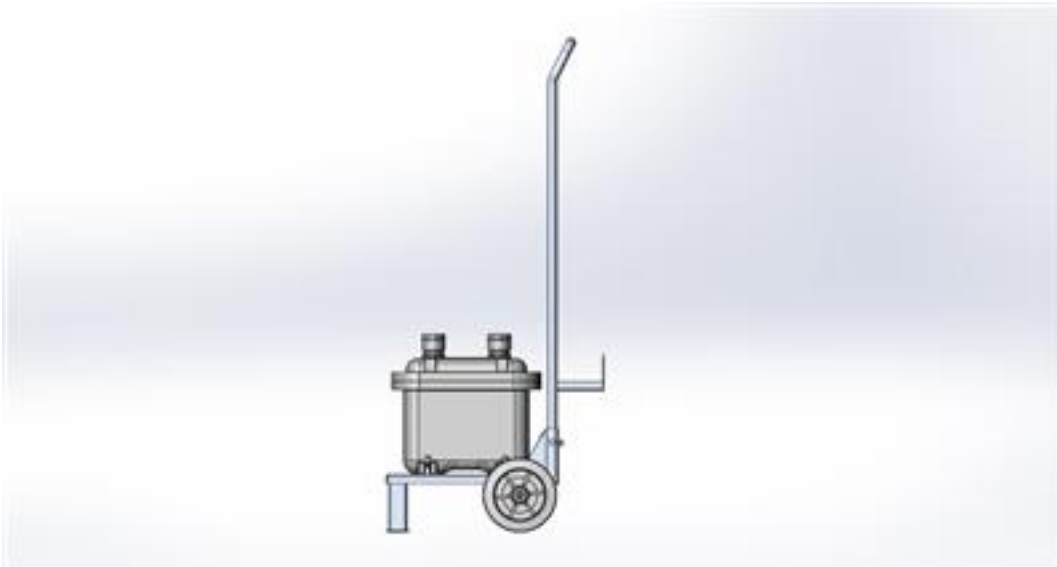
Toll Free: 1-800-369-6671**Intl:** 1-903-498-3363**E-mail:** sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

[Scroll Down to Purchase](#)

Part #: [EPL-TX-500-4X120 \(49498\)](#)





Links (Click on the below items to view):

- [Dimensional Drawing](#)
- [Hi-Res Image 1](#)
- [Hi-Res Image 2](#)
- [Hi-Res Image 3](#)
- [Hi-Res Image 4](#)