



TRYSTAR®

Manual Transfer Switch and Generator Tap Box for Emergency Power Applications



Intelligently Designed, Professionally Built, Manual Transfer Switches and Generator Tap Boxes for Temporary Power Applications

Trystar Generator Tap Boxes

Whether it is an emergency power outage or a planned outage for maintenance, the Trystar Generator Tap Box makes it quick and easy to connect a portable generator to a building's main service entrance equipment. Temporary emergency power, made easy.

The Trystar Generator Tap Box is permanently mounted to a building's exterior and wired to a manual or automatic transfer switch. In the event of a power outage, the Trystar Generator Tap Box is ready to receive the temporary power, quick and easy, through its standard male or female Cam-Lok receptacles. It is the perfect solution when emergency power might be required but a permanent generator is not practical or affordable.

The Trystar Generator Tap Box comes standard in a NEMA 3R or an optional NEMA 3R 316 stainless steel enclosure and ranges from 400-4000 amps. If required the Trystar Generator Tap Box can be UL listed and is ideal for applications in gas stations, convenience stores, banks, small businesses, hospitals, office buildings, stadiums, universities and more. Don't worry if your application has special requirements. If you are looking for features like short circuit protection, phase rotation protection, Cam-Lok snap covers or a special color enclosure, give us a call, Trystar can accommodate all of your special requests.

Trystar Generator Tap Box Features, Options

- 400-4000 Amps
- Voltages 575/600, 480, 208/240
- 3 or 4 Wires
- Male or Female Cam-Lok Receptacles
- NEMA 3R or Optional NEMA 3R 316 Stainless Steel
- Assembly can be UL508A Listed if Required
- Optional Phase Rotation Protection
- Optional Circuit Breaker Protection 400-1600 Amps





Trystar Manual Transfer Switch

Transfer switches are devices that are essential for emergency power electrical installations when generators are utilized. Whether your application is industrial or commercial in nature, power supply continuity and electrical distribution is critical. A Trystar Manual Transfer Switch allows you to start a generator and restore power to predetermined circuits when utility power fails. This is a reliable, simple and cost effective method to provide building owners with a high level of safety and security.

Trystar offers a complete line of non-fusible Manual Transfer Switches from 60-3000 amps. We also have Fusible Manual Transfer Switch solutions, a reliable and time tested technology. If your needs are for a Service Entrance Rated Manual Transfer Switch in a NEMA 3R enclosure or a NEMA 4X 316 stainless steel enclosure, Trystar has the answer. Service Entrance Rated Manual Transfer Switches rated above 1000 amps will have Ground Fault Protection. We can provide UL508A listed Manual Transfer Switches up to 1200 amps and IEC rated from 1600-3000 amps.

If your application has some unique requirements, Trystar can design and build customized Transfer Switch solutions for just about any application.

Manual Transfer Switch Features, Options

- 60-3000 Amp Range
- I-O-II Operation
- 208-600VAC Three Phase
- 100-240VAC Single Phase
- 3 and 4 Pole Configuration
- UL98A Switching Device 60-1200 Amps
- UL508A Complete Assembly 60-1200 Amps
- NEMA 1 Indoor



- NEMA 3R Outdoor Rain Resistant
- NEMA 4X Indoor/Outdoor Water Tight 316 SS
- Non-Fused, Fusible, Breaker Protection Configurations
- Fuses Available Upon Request
- Service Entrance Rated Available
- Ground/Neutral Kits Included
- Pilot Light Indication Source Availability
- Handle Can Be Secured With Padlock
- Male/Female Cam-Lok Plugs/Receptacles
- Optional Phase Reversal Protection Available
- One of the Smallest Footprints in the Industry

At Trystar we build Custom Solutions with Powerful Results





TRYSTAR®