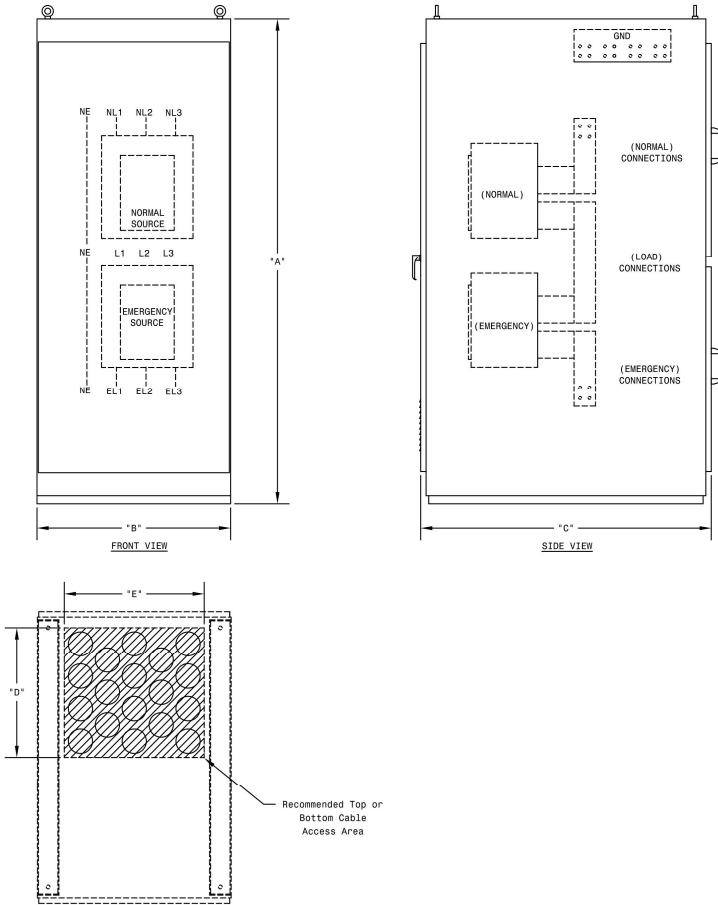


Transfer: IC Series



Dimensions

ATS INFORMATION - Fixed Control

Amps	Height	Width	Depth	Width	Depth	Weight	Lug Range
800	90"	36"	54"	36"	24"	1450 lbs	NEMA 2-Hole
1600	90"	36"	54"	36"	24"	1450 lbs	NEMA 2-Hole
2000	90"	36"	54"	36"	24"	1450 lbs	NEMA 2-Hole
2500	90"	42"	60"	32"	30"	1950 lbs	NEMA 2-Hole
3200	90"	42"	60"	32"	30"	2250 lbs	NEMA 2-Hole
4000	90"	60"	60"	50"	24"	3200 lbs	NEMA 2-Hole

ATS INFORMATION - Draw Out Style

Amps	Height	Width	Depth	Width	Depth	Weight	Lug Rang
800A	90"	36"	60"	26"	24"	1450 lbs	NEMA 2-Hole
1600A	90"	36"	60"	26"	24"	1450 lbs	NEMA 2-Hole
2500A	90"	36"	60"	26"	24"	1450 lbs	NEMA 2-Hole
3200	90"	42"	66"	30"	30"	2250 lbs	NEMA 2-Hole
4000	90"	60"	60"	50"	24"	3200 lbs	NEMA 2-Hole

Contact Information

P: 800.225.0141
 F: 440.232.5644
 sales@lake-shore-electric.com
 www.lake-shore-electric.com

Global Headquarters

Lake Shore Electric
 205 Willis Street
 Bedford, OH 44146
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Transfer



Transfer: IC Series

Manual Configuration

Description

The Lake Shore Electric IC Series manual transfer switches utilize industry proven insulated case switches to perform safe transfers under load. The insulated case transfer switches are designed with self-protecting main contacts to provide a range of short circuit ratings. All IC Series are protected by a mechanical interlock to prevent accidental paralleling of the sources in an open transition configuration. The transfer switch is available in open and closed transition, in bypass isolation and draw out switches in ampacities ranging from 100 through 4000 amps. Configurations are also available for service entrance.

Core Features

- UL 1008 Listed
- 100% Rated to 600V, in two-, three-, or four-pole configurations
- NEMA 1 Enclosure
- Manual Switch Operation With Spring Assist
- Fixed Mounted Switches
- Front Accessible
- Mechanical Interlocks
- Short Circuit Protection
- Indicating LEDs for Switch Position and Source Availability
- Interrupting Rating of 65kAIC @ 480Vac

Optional Features

- Draw Out Switch Cassettes
- Bypass Isolation
- Service Entrance Rating
- Long, Short, & Ground Fault Protection on Either Source
- Electro Mechanical Controls
- Space Heaters
- NEMA 3R, 4X, or Stainless Steel
- Metering
- Surge Protection
- Remote Communication
- Expandable IO & Analog
- Interrupting rating up to 150kAIC @ 480Vac

Related Products



UL 891
Switchboard



Molded Case
Transfer Switch



Fire Pump
Transfer Switch



Quick Connect
Cabinet



Global Headquarters

Lake Shore Electric
205 Willis Street
Bedford, OH 44146
United States

Contact Information

P: 800.225.0141
F: 440.232.5644
sales@lake-shore-electric.com
www.lake-shore-electric.com