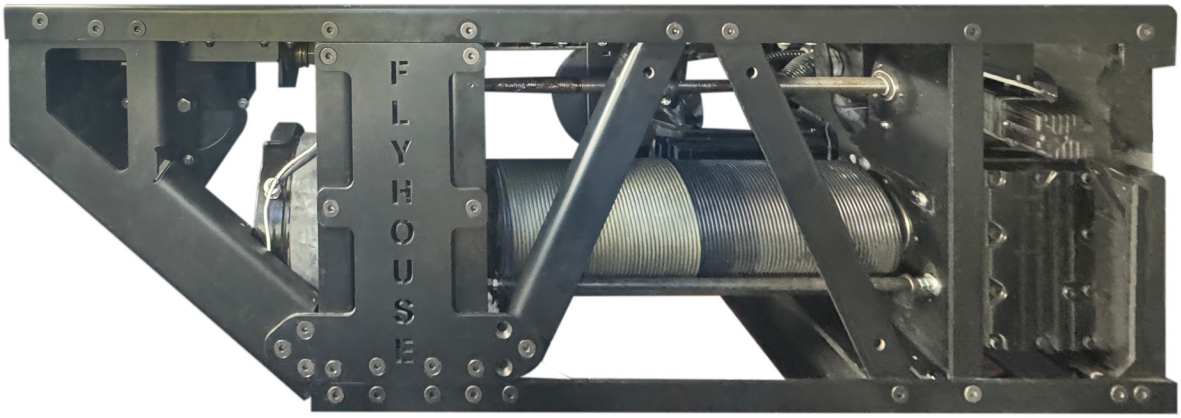
ZIPLIFT X600



THE CHICAGO FLYHOUSE INCORPORATED
RIGGING SPECIALISTS

The Ziplift X600 from Chicago Flyhouse is a higher-capacity, ANSI-compliant performer flying hoist which can also be used for high-speed scenic effects on one or two fly wires, suitable for flying one or two performers, or scenic elements on one or two lift lines. The X600 is a permanently installed hoist which can be installed in series along the stagehouse wall and can be controlled by the Flyhouse Gray Controller for 1-4 units, or the Flyhouse EASE® Controller for multi-hoist, cue-enabled environments.

FEATURES

- High speed, high-capacity performer flying hoist which can also be used for specialty scenic elements
- Interchangeable exit blocks for use in multiple installation configurations
- Quiet operation for performance environments
- Can be mounted in vertical or horizontal configurations
- Strictly meets ANSI standards for motorized performer flying equipment

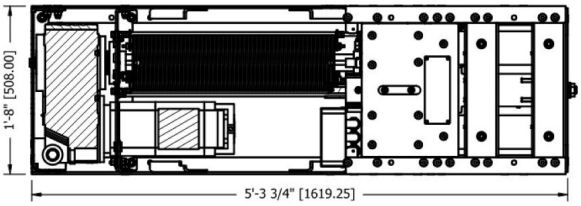
CONTROL

- Wired, Wireless, and Automated Controls
- Remote Troubleshooting Available

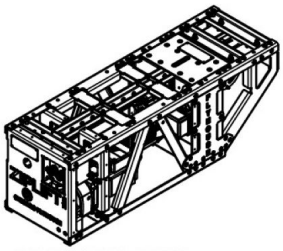
ELECTRICAL

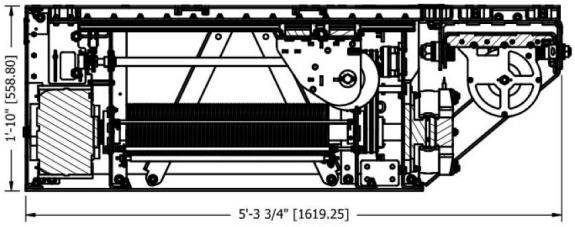
- Motor Phase: 3 Phase
- Rated Voltage: 200V-480V
- Rated Amperage: 80 Amp at 208V

ZIPLIFT X600 , cont.

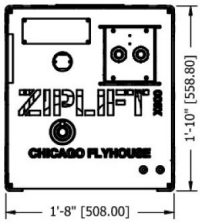


TOP VIEW


ISOMETRIC VIEW



SIDE VIEW



FRONT VIEW

THE CHICAGO FLYHOUSE INCORPORATED

RIGGING SPECIALISTS

SAFETY

- Motor and Load Side Brakes
- Load Cell Standard
- Manual Brake Release
- Absolute Encoder
- Dual Position Encoders
- 4-pole Mechanical Limits
- 10:1 Safety Factor
- Slack line detection standard
- Cross groove detection standard
- Removable plastic covers on all sides
- Complies with ANSI Standards
  - E1.6-1 – 2016 Powered Hoist Systems
  - E1.43 – 2016 Performer Flying Systems

MECHANICAL

- Dimensions: 63.5 in x 20 in x 22 in (1612.9mm x 508mm x 558.8mm)
- Maximum Working Load (WLL): 700 lbs (317.5 kg)
- Maximum Speed: 0-9.5 fps (0-2.99 m/s)
- Maximum Travel: 100ft (30.48 M)
- Drum Diameter: 6.625 in (168.27 mm)
- Rope: Synthetic or Steel Wire Rope, 0.06in to 0.25in (1.52mm to 6.35mm)
- Self-Weight: 700 lbs (317.5 kg)