# Spider<sup>®</sup> UpPro P1009 GHS

The first UL-listed, three-phase, 2,200-lb personnel traction hoist for guided high speeds (GHS) in North America increases productivity, uptime and safety for elevator and other heavy lifting applications.

- High lifting capacity, variable travel speeds and industry-best power range
- Ensured operator safety with built-in overload, externally mounted Overspeed Safety Lock (OSL) and optional Inclination Safety Lock (ISL)
- Self-rescue of workers and platforms from controlled descent feature
- Optimal power management and soft starts and stops with variable frequency drive (patent pending)
- Maximized uptime with unmatched support from the industry's largest branch network.





### UpPro P1009 GHS Specifications





#### Capacity

> 2,200 lbs (1,000 kg)

#### **Travel Speed**

> up to 60 fpm (18 mpm)

#### Power

> 230V +10%, -20%; 60 Hz, 3-phase

#### Amperage at working load limit

**>** 12 Amps

#### **Wire Rope**

3% in. (9.5 mm) with 15,100 lb (6,849 kg) breaking strength

#### Weight

- > Hoist and OSL: 161 lbs (73 kg)
- > Hoist, OSL and ISL: 180 lbs (81.5 kg)

#### **Dimensions**

> 20 in. (508 mm) wide by 38 in. (965 mm) tall from top of bracket to bottom of mount

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Primary Suspension Wire Rope

Optional Secondary
Wire Rope

Optional Inclination Safety Lock (ISL)

Overspeed Safety Lock (OSL)

Carrying Handle

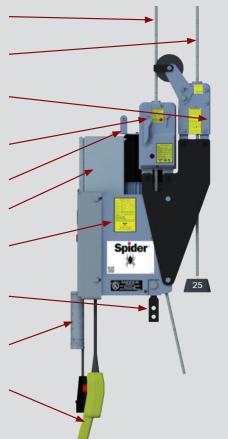
**Electrical Control Box** 

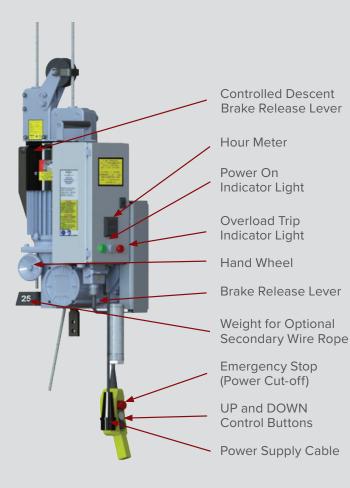
Traction Compartment

Platform Mounting Stirrup Bar

Document Tube (Operator's Manual)

Pendant





## Why UL Matters

Spider designs, engineers, and tests its hoists in accordance with the Underwriters Laboratories UL1323 standard for hoists as required under OSHA 1910.28(i)(1) and (g)(3) and 1926.451(d)(13) to ensure customers receive products that are manufactured, maintained, and serviced according to consistent standards for increased safety.



Since 1947, Spider has led the suspended powered access industry with innovative solutions for commercial construction, elevator, infrastructure, power generation, offshore and wind energy markets throughout the Americas. With highly specialized design expertise, fully integrated manufacturing and engineering, ISO 9001:2015 certification, and a national network of sales, service and 24/7 technical support capabilities, Spider provides industry-leading, reliable, turnkey access solutions inspired by customer input.

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