

Lever Hoist POWERTEX PLH-S2 with electrogalvanized chain

Product information



The Powertex PLH-S2 Lever Hoist is a high-quality hoist designed for durability, safety, and ease of operation. Its ergonomic ratchet lever and safety-added features ensure smooth and efficient lifting for various industrial applications.

Product benefits:

- Enhanced safety: each hoist undergoes dynamic proof load testing at 1.5 times the Working Load Limit (WLL) before leaving the factory, ensuring maximum safety and reliability. The hoist is equipped with a well-covered automatic load reaction brake and features double safety with two brake pawls and four brake springs, exceeding EN 13157 requirements. The load chain is calibrated, proof load tested and meets the requirements of EN 818-7.
- Smooth and efficient operation: the compact and lightweight construction, combined with a sprocket wheel equipped with needle bearings and a drive shaft supported by needle and slide bearings, ensures smooth and efficient operation. The fine-calibrated load chain offers quiet and seamless performance.
- Quality load chain: the load chain complies with the EN818-7 T(8) standard and features a Chrome 6-free electro-galvanized surface finish to protect it from corrosion.
- Easy positioning and safe hooks: swivel hooks at both ends make in-line positioning easy. The hooks are designed to open at overload instead of breaking, enhancing safety. Heavy-duty steel safety latches and deformation check dots forged into the side of the hooks allow for easy overload detection.
- Convenient maintenance and documentation: each hoist is RFID-equipped for easy service and inspection, and a QR code provides on-site access to the user manual. [Read more](#)

Material: Durable all steel construction

Marking: According to standard, CE-marked, UKCA-marked, POWERTEX, Model, WLL, Chain, Serial number, User manual/QR code

Temperature range: -10°C up to +50°C

Finish: Powder coated finish and plated frame components

Standard: EN 13157, EN 818-7

Safety factor: 4:1

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Blueprint

