

Chain Block POWERTEX Blackline PCB-S2

Product information





The Powertex PCB-S2 Blackline Hoist is a high-quality chain block designed to provide durability, safety, and ease of operation. It is powder-coated in matt black and mounted with a black chain, which makes it perfect for use on stages and in the entertainment industry. With its ergonomic hand chain and advanced features, this chain hoist ensures smooth and efficient lifting for every application.

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
 European-made COROLIM® protected load chain offers quiet and seamless performance.
- <u>Low-visibility load chain</u>: The load chain is black-painted and offers low visibility, making it ideal for use in entertainment and stage environments. This finish ensures the chain blends seamlessly into the background.
- <u>Easy positioning and safe hooks</u>: 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.
- <u>Convenient maintenance and documentation</u>: each hoist is RFID-equipped for easy service and inspection, and a QR code provides
 on-site access to multilingual user manuals. A test certificate and Declaration of Conformity are enclosed with each hoist, ensuring
 compliance and traceability.
- Available spare parts: spare parts such as hooks, brake discs, safety latches, and chains are readily available, ensuring that
 maintenance and repairs can be carried out efficiently and further extending the hoist's service life.

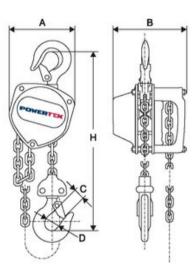
Product options:

Chain bag: an optional chain bag is available for added convenience and organization.

Material: Durable all steel construction

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

Blueprint



Temperature range: -10°C up to +50°C

Finish: Powder coated body in matt black and plated frame components

Standard: EN 13157, EN 818-7

Safety factor: 4:1