Lifting Solutions Group
Axel Johnson International

# Lever Hoist POWERTEX PLH-S2 without chain

**Product information**



POWERTEX PLH-S2 Lever Hoist is a hoist of high quality which is durable and easy to operate using the ergonomic rachet lever. Compact, lightweight construction.

**Features:**

- Each hoist is dynamic proof load tested 1,5 x WLL before leaving the factory
- Sprocket wheel equipped with needle bearings and drive shaft supported by needle bearing and slide bearing inside to ensure smooth and efficient operation
- Safe, well covered automatic load reaction brake
- Equipped with 2 brake pawls and 4 brake springs (double safety compared to EN 13157 requirement)
- Fine calibrated European made COROLIM® protected load chain for smooth operation
- Corrosion resistance of the chain is equivalent to ISO944-9 C5High / ISO9223 C3
- The unique surface treatment gives excellent corrosion protection and quiet run
- Swivel hooks at both ends makes in line positioning easy
- Hooks are designed to open at overload instead of breaking
- Hooks fitted with heavy duty steel safety latches
- Hook have Deformation Check Dots forged into side for overload detection
- RFID equipped (chip) for easy service and inspection
- QR code for on-site access to Multilanguage user manuals
- Test certificate and Declaration of Conformity enclosed with each hoist
- Spare parts available

... *Read more*

**Material:** Durable all steel construction
**Marking:** According to standard, CE-mark, 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



## Technical data

| Part code | WLL ton | A mm | B mm | C mm | D mm | E mm | F mm | H min mm |
|---|---|---|---|---|---|---|---|---|
| 16.20PLHS20025000 | 0.25 | 100 | 70 | 86 | 163 | 20 | 31 | 235 |
| 16.20PLHS20050000 | 0.5 | 150 | 90 | 118 | 253 | 22 | 32 | 310 |
| 16.20PLHS20080000 | 0.8 | 158 | 98 | 132 | 273 | 26 | 36 | 340 |
| 16.20PLHS20160000 | 1.6 | 185 | 111 | 145 | 378 | 29 | 43 | 400 |
| 16.20PLHS20320000 | 3.2 | 212 | 124 | 198 | 418 | 37 | 50 | 520 |
| 16.20PLHS20630000 | 6.3 | 212 | 124 | 230 | 418 | 43 | 53 | 640 |
| 16.20PLHS20900000 | 9 | 212 | 124 | 338 | 418 | 44 | 67 | 730 |

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