

Lever Hoist POWERTEX PLH-S2



Product information

POWERTEX



POWERTEX PLH-S2 Lever Hoist is a hoist of high quality which is durable and easy to operate using the ergonomic ratchet 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

Marking: According to standard, CE-marked

Standard: EN 13157, EN 818-7

Safety factor: 4:1

Код товара	WLL ton	Lifting height m	Model	Load chain mm	Number of falls	Hand force max. kg	A mm	B mm	C mm	D mm	E mm	F mm	H min mm	Bec kg
500500030150560	0,25	1,5	PLH-S2/250KG	4,0 x 12,0	1	28,2	100	70	86	163	20	31	235	2,7
500500050150560	0,5	1,5	PLH-S2/500KG	5,0 x 15,0	1	24,8	150	90	118	253	22	32	310	5,2
500500080150560	0,8	1,5	PLH-S2/800KG	5,6 x 17,0	1	26,5	158	98	132	273	26	36	340	6,6
500500160150560	1,6	1,5	PLH-S2/1600KG	7,1 x 21,0	1	29,5	185	111	145	378	29	43	400	11
500500320150560	3,2	1,5	PLH-S2/3200KG	10,0 x 28,0	1	33,5	212	124	198	418	37	50	520	19,9
500500630150560	6,3	1,5	PLH-S2/6300KG	10,0 x 28,0	2	37	212	124	230	418	43	53	640	24,6
500500900150560	9	1,5	PLH-S2/9000KG	10,0 x 28,0	3	42	212	124	338	418	44	67	730	50

Blueprint

