

Chain Block POWERTEX PCB-S2OLP

Product information







POWERTEX PCB-S2OLP Chain block is a hoist of high quality which is durable and easy to operate using the ergonomic hand chain. The OLP hoists are factory equipped with **Overload Protection device**, which limits the maximum operating force that can be applied using the hand chain.

Features:

- Each hoist is dynamic proof load tested 1,5 x WLL before leaving the factory
- · Compact, lightweight construction.
- 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

Option:

Chain bag

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: Red powder coated body and plated frame components

Standard: EN 13157, EN 818-7

Part Code	WLL ton	Lifting height m	Model	Load chain mm	Hand chain mm	Number of falls	Hand force max. kg	A B	C n mm		H min mm	Weight kg	Delivery time
16.10PCBS20050030OLP	0.5	3	PCB-S2OLP/500KG	5,0 x 15,0	5,0 x 23,7	1	21.5	130 128	22	34	280	8.9	15
16.10PCBS20050060OLP	0.5	6	PCB-S2OLP/500KG	5,0 x 15,0	5,0 x 23,7	1	21.5	130 128	22	34	280	9.8	15
16.10PCBS20100030OLP	1	3	PCB-S2OLP/1000KG	6,3 x 19,0	5,0 x 23,7	1	29.1	150 145	26	39	330	11.7	15
16.10PCBS20100060OLP	1	6	PCB-S2OLP/1000KG	6,3 x 19,0	5,0 x 23,7	1	29.1	150 145	26	39	330	12	15
174414	2	3	PCB-S2OLP/2000KG	8,0 x 24,0	5,0 x 23,7	1	36.2	185 175	35	49	385	18.9	15
174325	2	6	PCB-S2OLP/2000KG	8,0 x 24,0	5,0 x 23,7	1	36.2	185 175	35	49	385	19.5	2
179037	3	3	PCB-S2OLP/3000KG	7,1 x 21,0	5,0 x 23,7	2	34.7	220 158	37	50	510	22.8	15
16.10PCBS20300060OLP	3	6	PCB-S2OLP/3000KG	7,1 x 21,0	5,0 x 23,7	2	34.7	220 158	37	50	510	28.9	15
176696	5	3	PCB-S2OLP/5000KG	9,0 x 27,0	5,0 x 23,7	2	40.8	255 183	43	60	615	37.85	15
16.10PCBS20500060OLP	5	6	PCB-S2OLP/5000KG	9,0 x 27,0	5,0 x 23,7	2	40.8	255 183	43	60	615	51.05	15
16.10PCBS20750030OLP	7.5	3	PCB-S2OLP/7500KG	9,0 x 27,0	5,0 x 23,7	3	41.8	430 189	47	67	690	50	15
16.10PCBS20750060OLP	7.5	6	PCB-S2OLP/7500KG	9,0 x 27,0	5,0 x 23,7	3	41.8	430 189	47	67	690	66.2	15
171274	10	3	PCB-S2OLP/10000KG	9,0 x 27,0	5,0 x 23,7	4	42.8	360 183	47	65	820	92.8	15
176814	10	6	PCB-S2OLP/10000KG	9,0 x 27,0	5,0 x 23,7	4	42.8	360 183	47	65	820	114.4	15

Technical data

Blueprint





