



## Chain Block POWERTEX PCB-S1

### Product information

**POWERTEX**



#### Features:

- Each hoist is dynamic proof load tested 1,5 x WLL before leaving the factory
- Compact, lightweight construction.
- Durable all steel construction with powder coated finish and plated frame components.
- Safe, well covered automatic load reaction brake.
- Sealed ball bearings on the chain wheel maximise efficiency and serviceability.
- European made COROLIM® protected load chain.
- Corrosion resistance of the chain is equivalent to ISO944-9 C5High / ISO9223 C3
- Bottom hook with ball bearing.
- RFID equipped (chip) for easy service and inspection.
- QR code for on-site access to Multilanguage user manuals.
- User manuals in 14 languages included.
- Fulfills the Machinery Directive 2006/42/EC.
- Comply fully with the EN norms 13157 and 818-7.
- Testcertificate enclosed.

**Marking:** According to standard, CE-marked

**Temperature range:** -10°C up to +50°C.

**Standard:** EN 13157, EN 818-7

**Warning:** Do not overload the brake by prolonged lowering. It may cause brake function to fail.

**Safety factor:** 4:1

Part code	WLL ton	Lifting height m	Number of falls	Load chain mm	A mm	B mm	C mm	Ø mm	E mm	H mm	Weight kg	Delivery time
500100030300070	0.25	3	1	4 x 12	106	68	108	18	20	280	6.4	7
500100050300070	0.5	3	1	5 x 15	128	75	130	20	22	280	8.9	3
500100100300070	1	3	1	6,3 x 19,1	142	76	150	25	26	330	12	7
500100200300070	2	3	1	8 x 24	175	88	185	33	35	385	19.5	7
500100300300070	3	3	1	10 x 30	195	95	226	36	37	435	29.4	7
500100500300070	5	3	2	9 x 27	183	90	255	43	43	615	36.3	7
500101000300070	10	3	3	10 x 30 *	195	95	355	44	47	810	64.1	7

## Blueprint

