



Electric chain hoist, Verlinde eurochain VX

Product information

General:

The new generation VERLINDE electric chain hoist **VX** for loads from 63 to 10,000 kg.

Standard equipped with:

- Height of lift 6 m. (other lifting heights possible)
- Standard Control cable 5.5 mtr.
- 2 hoisting speeds.
- Safety limit switch for upper & lower position.
- IP55 hoisting & travelling motor protection.
- Load chain galvanized.
- 2 buttons pendant for hook suspended hoist or manual trolley.
- 4 buttons pendant for hoist with electric trolley.
- Power supply 400V/3Ph/50Hz or 415V/3Ph 50 Hz or 460V/3Ph /60 Hz.
- Low voltage control 48 V.
- Torque limiter.
- Chain collector.
- Emergency stop button mushroom type.
- Variable travelling speed (for hoist with electric trolley)
- Complies with the CE machine directive.

Optional:

- Non standard power supply (ex. : 230 3ph).
- ACF board for direct control hoist.
- Hard wired control (48V).
- Stainless steel lifting chain and hook.
- Self locking hook.
- Time meter.
- Radio remote control.
- Pendant with 4 or 6 buttons.
- Key switch on pendant.
- Travel limit switches.
- Non standard length on power supply cable.
- Non standard power supply plug (4 or 5 poles).
- Rain cover.
- Brake manual release.

- Food contact oil (NSF H1).
- Gear limit switches 2 or 4 steps.

Available versions (on request):

- Fixed hoist suspended by hook.
- Hoist on monorail push trolley.
- Hoist on monorail motorized trolley.

Marking: CE-marked

Part code	Code	WLL ton	Lifting height m	Lifting speed m/min	Chain Ø mm	Number of falls	Duty Class ISO
13.06VX020308B3030	VX2 0608b3	0.063	3	8 / 2	4.2x12.2	1	M6
13.06VX020608B3060	VX2 0608b3	0.063	6	8 / 2	4.2x12.2	1	M6
13.06VX020612B3030	VX2 0612b3	0.063	3	12 / 3	4.2x12.2	1	M6
13.06VX020612B3060	VX2 0612b3	0.063	6	12 / 3	4.2x12.2	1	M6
13.06VX020616B3030	VX2 0616b3	0.063	3	16 / 4	4.2x12.2	1	M6
13.06VX020616B3060	VX2 0616b3	0.063	6	16 / 4	4.2x12.2	1	M6
13.06VX021208B3030	VX2 1208b3	0.125	3	8 / 2	4.2x12.2	1	M6
13.06VX021208B3060	VX2 1208b3	0.125	6	8 / 2	4.2x12.2	1	M6
13.06VX021212B3030	VX2 1212b3	0.125	3	12 / 3	4.2x12.2	1	M6
13.06VX021212B3060	VX2 1212b3	0.125	6	12 / 3	4.2x12.2	1	M6
13.06VX021216B2030	VX2 1216b2	0.125	3	16 / 4	4.2x12.2	1	M5
13.06VX021216B2060	VX2 1216b2	0.125	6	16 / 4	4.2x12.2	1	M5
13.06VX021608B3030	VX2 1608b2	0.16	3	8 / 2	4.2x12.2	1	M6
13.06VX021608B3060	VX2 1608b3	0.16	6	8 / 2	4.2x12.2	1	M6
13.06VX021612B3030	VX2 1612b3	0.16	3	12 / 3	4.2x12.2	1	M6
13.06VX021612B3060	VX2 1612b3	0.16	6	12 / 3	4.2x12.2	1	M6

13.06VX021616B1030	VX5 1616b1	0.16	3	16 / 4	4.2x12.2	1	M5
13.06VX021616B1060	VX2 1616b1	0.16	6	16 / 4	4.2x12.2	1	M4
13.06VX022508B2030	VX2 2508b2	0.25	3	8 / 2	4.2x12.2	1	M5
13.06VX022508B2060	VX2 2508b2	0.25	6	8 / 2	4.2x12.2	1	M5
13.06VX052504B3030	VX5 2504B3	0.25	3	4 / 1	5.3x15.2	1	M6
13.06VX052504B3060	VX5 2504B3	0.25	6	4 / 1	5.3x15.2	1	M6
13.06VX052508B3030	VX5 2508B3	0.25	3	8 / 2	5.3x15.2	1	M6
13.06VX052508B3060	VX5 2508B3	0.25	6	8 / 2	5.3x15.2	1	M6
13.06VX052512B1030	VX5 2512B1	0.25	3	12 / 3	5.3x15.2	1	M4
13.06VX052512B1060	VX5 2512B1	0.25	6	12 / 3	5.3x15.2	1	M4
13.06VX052516B4030	VX5 2516B3	0.25	3	16 / 4	5.3x15.2	1	M5
13.06VX052516B4060	VX5 2516B3	0.25	6	16 / 4	5.3x15.2	1	M5
13.06VX053208B4030	VX5 3208B4	0.32	3	8 / 2	5.3x15.2	1	M7
13.06VX053208B4060	VX5 3208B4	0.32	6	8 / 2	5.3x15.2	1	M7
13.06VX105004B3030	VX10 5004B3	0.5	3	4 / 1	7.4X21.1	1	M6
13.06VX105004B3060	VX10 5004B3	0.5	6	4 / 1	7.4X21.1	1	M6
13.06VX105008B3030	VX10 5008B3	0.5	3	8 / 2	7.4X21.1	1	M6
13.06VX105008B3060	VX10 5008B3	0.5	6	8 / 2	7.4X21.1	1	M6
13.06VX105016B2030	VX10 5016B2	0.5	3	16 / 4	7.4X21.1	1	M5
13.06VX105016B2060	VX10 5016B2	0.5	6	16 / 4	7.4X21.1	1	M5
13.06VX105024B2030	VX10 5024B2	0.5	3	24 / 6	7.4X21.1	1	M5
13.06VX105024B2060	VX10 5024B2	0.5	6	24 / 6	7.4X21.1	1	M5
13.06VX025004B2030	VX2 5004B2	0.5	3	4 / 1	4.2x12.2	2	M5

13.06VX025004B2060	VX2 5004B2	0.5	6	4 / 1	4.2x12.2	2	M5
13.06VX055004B2030	VX5 5004B2	0.5	3	4 / 1	5.3x15.2	1	M5
13.06VX055004B2060	VX5 5004B2	0.5	6	4 / 1	5.3x15.2	1	M5
13.06VX055008B2030	VX5 5008B2	0.5	3	8 / 2	5.3x15.2	1	M5
13.06VX055008B2060	VX5 5008B2	0.5	6	8 / 2	5.3x15.2	1	M5
13.06VX055012B1030	VX5 5012B1	0.5	3	12 / 2	5.3x15.2	1	M4
13.06VX055012B1060	VX5 5012B1	0.5	6	12 / 2	5.3x15.2	1	M4
13.06VX106316B1030	VX10 6316B1	0.63	3	16 / 4	7.4X21.1	1	M4
13.06VX106316B1060	VX10 6316B1	0.63	6	16 / 4	7.4X21.1	1	M4
13.06VX056304B2030	VX5 6304B2	0.63	3	4 / 1	5.3x15.2	2	M5
13.06VX056304B2060	VX5 6304B2	0.63	6	4 / 1	5.3x15.2	2	M5
13.06VX101004B2030	VX10 1004B2	1	3	4 / 1	7.4X21.1	1	M5
13.06VX101004B2060	VX10 1004B2	1	6	4 / 1	7.4X21.1	1	M5
13.06VX101006B2030	VX10 1006B2	1	3	6 / 1.5	7.4X21.1	1	M5
13.06VX101006B2060	VX10 1006B2	1	6	6 / 1.5	7.4X21.1	1	M5
13.06VX101008B2060	VX10 1008B2	1	6	8 / 2	7.4X21.1	1	M5
13.06VX051004B3030	VX5 1004B3	1	3	4 / 1	5.3x15.2	2	M6
13.06VX051004B3060	VX5 1004B3	1	6	4 / 1	5.3x15.2	2	M6
13.06VX101008B2030	VX10 1008B2	1.25	3	8 / 2	7.4X21.1	1	M5
13.06VX101204B1030	VX10 1204B1	1.25	3	4 / 1	7.4X21.1	1	M4
13.06VX101204B1060	VX10 1204B1	1.25	6	4 / 1	7.4X21.1	1	M4
13.06VX101204B3030	VX10 1204B3	1.25	3	4 / 1	7.4X21.1	2	M6
13.06VX101204B3060	VX10 1204B3	1.25	6	4 / 1	7.4X21.1	2	M6

13.06VX101206B4030	VX10 1206B4	1.25	3	6 / 1.5	7.4X21.1	2	M7
13.06VX101206B4060	VX10 1206B4	1.25	6	6 / 1.5	7.4X21.1	2	M7
13.06VX101208B1030	VX10 1208B1	1.25	3	8 / 2	7.4X21.1	1	M4
13.06VX101208B1060	VX10 1208B1	1.25	6	8 / 2	7.4X21.1	1	M4
13.06VX101604B2030	VX10 1604B2	1.6	3	4 / 1	7.4X21.1	2	M5
13.06VX101604B2060	VX10 1604B2	1.6	6	4 / 1	7.4X21.1	2	M5
13.06VX101606B3030	VX10 1606B3	1.6	3	6 / 1.5	7.4X21.1	2	M6
13.06VX101606B3060	VX10 1606B3	1.6	6	6 / 1.5	7.4X21.1	2	M6
13.06VX102004B2030	VX10 2004B2	2	3	4 / 1	7.4X21.1	2	M5
13.06VX102004B2060	VX10 2004B2	2	6	4 / 1	7.4X21.1	2	M5
13.06VX102006B2030	VX10 2006B2	2	3	6 / 1.5	7.4X21.1	2	M5
13.06VX102006B2060	VX10 2006B2	2	6	6 / 1.5	7.4X21.1	2	M5
13.06VX102504B1030	VX10 2504B1	2.5	3	4 / 1	7.4X21.1	2	M4
13.06VX102504B1060	VX10 2504B1	2.5	6	4 / 1	7.4X21.1	2	M4