



## VR Electrical Chain Hoist DIGICHAIN

### Product information

#### General:

Electric chain hoist with hand positioner on hooks for loads of up to 500 kg. A workstation meeting fully the demanding requirements of today's users. With DIGICHAIN and positioner on hook your loads ranging from 63 to 500 kg can be effortlessly positioned with spot-on accuracy. The orientation of the hoisting hook and handling grip can be suitably adapted by means of the adjustment screw. 100% safety The DIGICHAIN handling system enables you to lift your loads up to a height of 5 meter.

#### Technical characteristics:

- Load capacity : 63 to 500 kg.
- Maximum hoisting height : 5 meters.
- Upper and Lower limit switches.
- Dismountable hoisting hook.
- 48 volts Low voltage control system.
- Weight : 3.2 kg.
- Storage temperature : -40°C to +60°C.
- Service temperature : -20°C to +40°C.
- Relative humidity : 90%.
- Maximum side pull operability : 3 degrees.

Code	WLL ton	Number of falls	Type	Hoisting speed m/min	Duty Class FEM	Duty Class ISO
VR2 0608 b3	0.063	1	VR2 0608 b3	8 / 2	3m	M6
VR2 0610 b3	0.063	1	VR2 0610 b3	10 / 2	3m	M6
VR2 0616 b3	0.063	1	VR2 0616 b3	16 / 4	3m	M6
VR2 0620 b3	0.063	1	VR2 0620 b3	20 / 5	3m	M6
VR2 128 b3	0.125	1	VR2 128 b3	8 / 2	3m	M6

VR2 1210 b3	0.125	1	VR2 1210 b3	10 / 2	3m	M6
VR2 1216 b2	0.125	1	VR2 1216 b2	16 / 4	2m	M5
VR2 1220 b1	0.125	1	VR2 1220 b1	20 / 5	1Am	M4
VR2 1220 V1 *	0.125	1	VR2 1220 V1 *	0.64 -> 24	1Am	M4
VR2 168 b3	0.16	1	VR2 168 b3	8 / 2	3m	M6
VR2 1610 b3	0.16	1	VR2 1610 b3	10 / 2.5	3m	M6
VR5 1224 V2 *	0.16	1	VR5 1224 V2 *	16 / 4	2m	M5
VR2 258 b2	0.25	1	VR2 258 b2	8 / 2	2m	M5
VR2 2510 b1	0.25	1	VR2 2510 b1	10 / 2	1Am	M4
VR5 254 b3	0.25	1	VR5 254 b3	4 / 1.3	3m	M6
VR5 258 b3	0.25	1	VR5 258 b3	8 / 1.3	3m	M6
VR5 2516 b2	0.25	1	VR5 2516 b2	16 / 2.6	2m	M5
VR5 2520 b1	0.25	1	VR5 2520 b1	20 / 3.2	1Am	M4
VR5 2516 V2 *	0.25	1	VR5 2516 V2 *	0.64 -> 16	2m	M5
VR2 328 b1	0.32	1	VR2 328 b1	8 / 2	1Am	M4
VR5 3216 b1	0.32	1	VR5 3216 b1	16 / 16.7	1Am	M4
VR 5 3212 V1 *	0.32	1	VR 5 3212 V1 *	0.64 -> 12,5	1Am	M4
VR5 504 b2	0.5	1	VR5 504 b2	4 / 1	2m	M5
VR5 508 b2	0.5	1	VR5 508 b2	8 / 1	2m	M5
VR5 5010 b1	0.5	1	VR5 5010 b1	10 / 1	1Am	M4
Vr5 508 V2	0.5	1	Vr5 508 V2	0.32 -> 8	2m	M5

## Blueprint

