

CM Valustar electric chain hoist

Designed specifically for general commercial applications. This compact, lightweight hoist features:

- Fully machined and heat treated liftwheel with hardened chain guides for smooth chain operation and reduced chain wear
- Heavy-duty caliper type AC brake
- Rugged NEMA 4 control station, 115 volt control circuit
- Easy to install and maintain
- CM Hoistaloy load chain for smooth operation and maximum chain life
- Efficient regenerative braking system to avoid heat generation in power train
- Enclosed hoist duty motor
- Gear train lifetime lubricated with non-oxidizing grease
- Latch type hooks
- Hook suspension standard
- Fully machined and heat treated gear train
- Standard overload Protector device
- H3 duty-1 phase; H-4 duty-3 phase
- One-year warranty
- Made in U.S.A.



Specifications

Rated capacity* (tons)	Product code	Model	Speed (F.P.M.)	Electrical power supply	Motor . H.P	Min. distance between hooks (in.)	Approx. weight (lbs.)
1/4	2401	WB	16	115-1-60	1/4	16 1/4	52
1/4	2402	WB	16	230/460-3-60	1/4	16 1/4	58
1/2	2403	WF	16	115-1-60	1/2	16 1/4	55
1/2	2404	WF	16	230/460-3-60	1/2	16 1/4	64
1/2	2412	WE	8	115-1-60	1/4	19 5/8	67
1/2	2413	WE	8	230/460-3-60	1/4	19 5/8	73
1/2	2414	WJ	32	230/460-3-60	1	18 9/16	107
1	2405	WH	8	115-1-60	1/2	19 5/8	67
1	2406	WH	8	230/460-3-60	1/2	19 5/8	73
1	2407	WL	16	115-1-60	1	18 9/16	109
1	2408	WL	16	230/460-3-60	1	18 9/16	107
2	2409	WR	8	115-1-60	1	24 1/8	129
2	2410	WR	8	230/460-3-60	1	24 1/8	127

Longer lifts and modifications available. Apply for details.

* ⚠ WARNING

Overloading and improper use can result in injury.

To avoid injury:

- Do not exceed working load limit, load rating or capacity.
- Do not use to lift people or loads over people.
- Use only alloy chain and attachments for overhead lifting.
- Read and follow all instructions.