



HARRIMAN MATERIAL HANDLING

CM
By Columbus McKinnon
BATTERYSTAR™
BATTERY POWERED CHAIN HOIST

The logo for the CM BatteryStar battery-powered chain hoist is centered on the front of the device. It features the 'CM' logo in orange, the text 'By Columbus McKinnon' in a smaller font, and 'BATTERYSTAR™' in large, bold, orange letters. Below that, 'BATTERY POWERED CHAIN HOIST' is written in a smaller, white font.

BATTERY-POWERED CHAIN HOIST



HARRIMAN MATERIAL HANDLING

INTRODUCING

CM® BATTERYSTAR™

The first battery hoist on the market from a U.S hoist manufacturer, the CM® BatteryStar™ provides the lifting strength and speed of an electric chain hoist paired with cord-free operation and portability of a manual hoist. The hoist is powered by an industry-leading M18™ Red Lithium Battery from Milwaukee Tool® Built for safety and ease of use, the BatteryStar is controlled by a wireless, push-button remote to keep the operator out of the load path. The remote also features built-in intelligence, alerting the operator of an overload situation, required hoist inspection, and more.

THE HARRIMAN DIFFERENCE



A 1-ton hoist with a variable speed of up to 8 FPM. Includes:

- Rigid or swivel hook suspensions
- Standard lift of 20 ft.
- Lift configurable between 5-60 ft.
- Standard remote control
- Battery and charger included or sold as hoist only (less battery and charger)
- Chain bag included as standard
- Optional carrying case



by Columbus McKinnon

FEATURES AND BENEFITS



NO ELECTRIC POWER REQUIRED

This hoist helps reduce operator effort and fatigue as compared to using a lever or hand chain hoist.



PORTABLE

The BatteryStar weighs 44 lbs. (20kg) with a 20 ft chain (less battery).



VERSATILE

Inverted operation eliminates the need to carry the weight of the hoist up to the anchor point.



DURABLE & RELIABLE

Electronic clutch and secondary mechanical clutch provide dual protection from hoist overload.



QUESTIONS? CALL US AT (765)-763-8985

SAFETY FEATURES



The BatteryStar has been designed and optimized to work with Milwaukee Tool® M18™ Red Lithium battery. This battery is compatible with more than 250 Milwaukee Tool® products.



If the battery runs out during hoist operation, the hoist has a feature that allows the load to be manually lowered via a power drill or screwdriver. The battery can be quickly removed and replaced with a charged battery, just like other battery-powered tools.

Battery	Load (tons)	Est. Hook Travel (ft)*	Est. Hoist Runtime (min.)
12.0 Ah Battery	1/4	480	50
	1/2	300	220
	3/4	220	27
	1	180	22



PATENT-PENDING BRAKE

Brake inspection windows on the top and bottom of the hoist allow operators to easily check brake wear, helping to facilitate preventative maintenance.

LEARN MORE



WIRELESS REMOTE

Keeps the operator safe and away from the load, allowing for operation from over 60 ft. away.

Features built-in intelligence, alerting the operator with light-up icons if the hoist is overcapacity, low battery, or hoist inspection is due.

IDEAL APPLICATIONS



MAINTENANCE



CONSTRUCTION



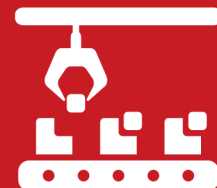
GANTRY CRANES



FIRE & RESCUE



MANUFACTURING



ASSEMBLY LINES