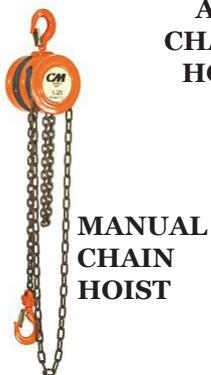


CHAIN HOISTS

Operates via an endless chain looped over a pocket wheel to raise and lower the load.



ELECTRIC CHAIN HOIST



MANUAL CHAIN HOIST



AIR CHAIN HOIST

LEVER HOIST

Utilizes a ratchet and pawl mechanical configuration to incrementally raise or lower a load or to apply or release tension.



CABLE RATCHET HOIST



STRAP RATCHET WINCH



WIRE ROPE LEVER HOIST

HOISTS 101

A hoist is a device used for lifting or lowering a load by means of a drum or lift-wheel around which rope or chain wraps. It may be manually operated, electrically or pneumatically driven and may use chain, fiber or wire rope as its lifting medium. The load is attached to the hoist by means of a lifting hook.



ELECTRIC WIRE ROPE HOIST

WIRE ROPE HOISTS

Wire rope is wound around a drum to lift and lower freely suspended (unguided) loads.



AIR WIRE ROPE HOIST

WINCHES

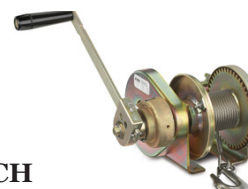
A hauling or lifting device consisting of a rope, cable, or chain winding around a horizontal rotating drum, turned by a crank or by motor or other power source.



POWER WINCH



AIR WINCH



MANUAL WINCH

