



Ingersoll Rand Electric Winches

Car Puller

Ingersoll Rand Car Puller electric winches feature a robust 5:1 structural design for maximum performance and durability. The totally enclosed fan cooled (TEFC), NEMA B class, continuous duty motor delivers up to 289% starting torque. NEMA 4 enclosures are available for harsh environment operation, including onshore, offshore and marine applications.

FEATURES

Durability

Structural steel frame provides maximum life

NEMA 4 corrosion-resistant enclosures for protection against windblown dust and rain

Safety

Automatic disc brake rated at 200% motor torque for safety

Electronic overload protection for safe operation

Lightweight and compact design make for easy carrying

Standard internal muffler provides low noise level

Performance

Optional adjustable drum guard for all applications conforms to CE

Lever operated, jaw clutch for free spooling of wire rope and bi-directional rail car pulling

Adjustable drag brake controls drum spinning and cable over-run during free spooling operation

Fulcrum Electric

Ingersoll Rand Fulcrum Winches are electrically powered utility winches. They are suitable for a wide variety of applications and available in two configurations - EP for pulling applications and EL for lifting applications. Fulcrum winches offer an extensive array of options to further enhance application flexibility. All Fulcrum electric winches feature a totally enclosed fan cooled (TEFC), NEMA B class motors with up to 280% starting torque and a 5:1 design factor with a two-year warranty. Fulcrum Series winches are designed to meet or exceed North American ANSI/ ASME B30.7 standards while providing dependable, cost effective performance in a rugged, safe, and versatile package.

FEATURES

Durability

Fully enclosed planetary gear boxes seal out environmental contaminants

Fabricated steel frame provides maximum product life

Integrated lifting lugs simplify transport and installation

Safety

5:1 design factor for safe working load

Automatic disc motor brake for full control

Manual brake release handle for lowering of loads in the event of power failure

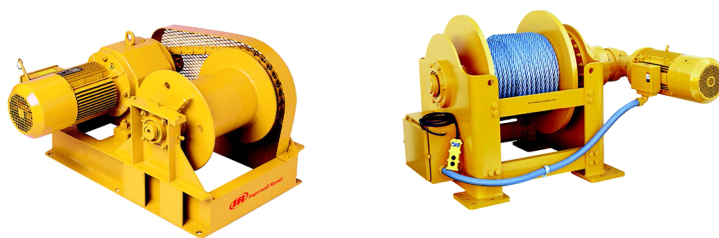
Performance

High-torque, continuous duty TEFC NEMA B class motor, rated for continuous duty in high cycle applications

Variable mounting configurations including deck, wall, or ceiling (inverted) mounting

Versatile cable anchor design accepts multiple wire rope sizes and allows the cable to be spooled from the bottom (underwound) or top (overwound) of the drum

Worldwide 3 phase voltage options available



Fulcrum Winch

Uncontrolled version printed 08-May-2021 .See www.nobles.com.au for latest up-to-date product information.