

WIRE ROPE PULLER

Model: LMRW

Loads from 0.8 to 5.4 Tons

Wire rope pullers are portable manual hoist used with wire rope. They can be used to lift, pull and position loads over great distances depending on the wire rope length. They are suitable for use in numerous configurations and the ideal solution for use in professional applications. They are operated by a simple lever option and the load capacity of the wire rope puller system can be increased by using

TECHNICAL FEATURES

- Low weight – Quick installation
- Standard cable length – 20 Mtrs, Non standard
- Cable length also available
- Manageable, Robust and Powerful
- Increase load capacity with deflection sheaves
- Overload protection
- Precise load placement within millimeters

NO WHEELS OR GEARS REQUIRED

- Two jaws alternately pull the wire rope and the load in the required direction, just like pulling on a rope with both hands
- The jaws are self-clamping, providing immediate and gradual safety
- The heavier the load, the tighter they clamp

MULTIFUNCTION

- Work can be performed in any position; horizontal, vertical or at an angle
- There is no limit to the length of wire rope

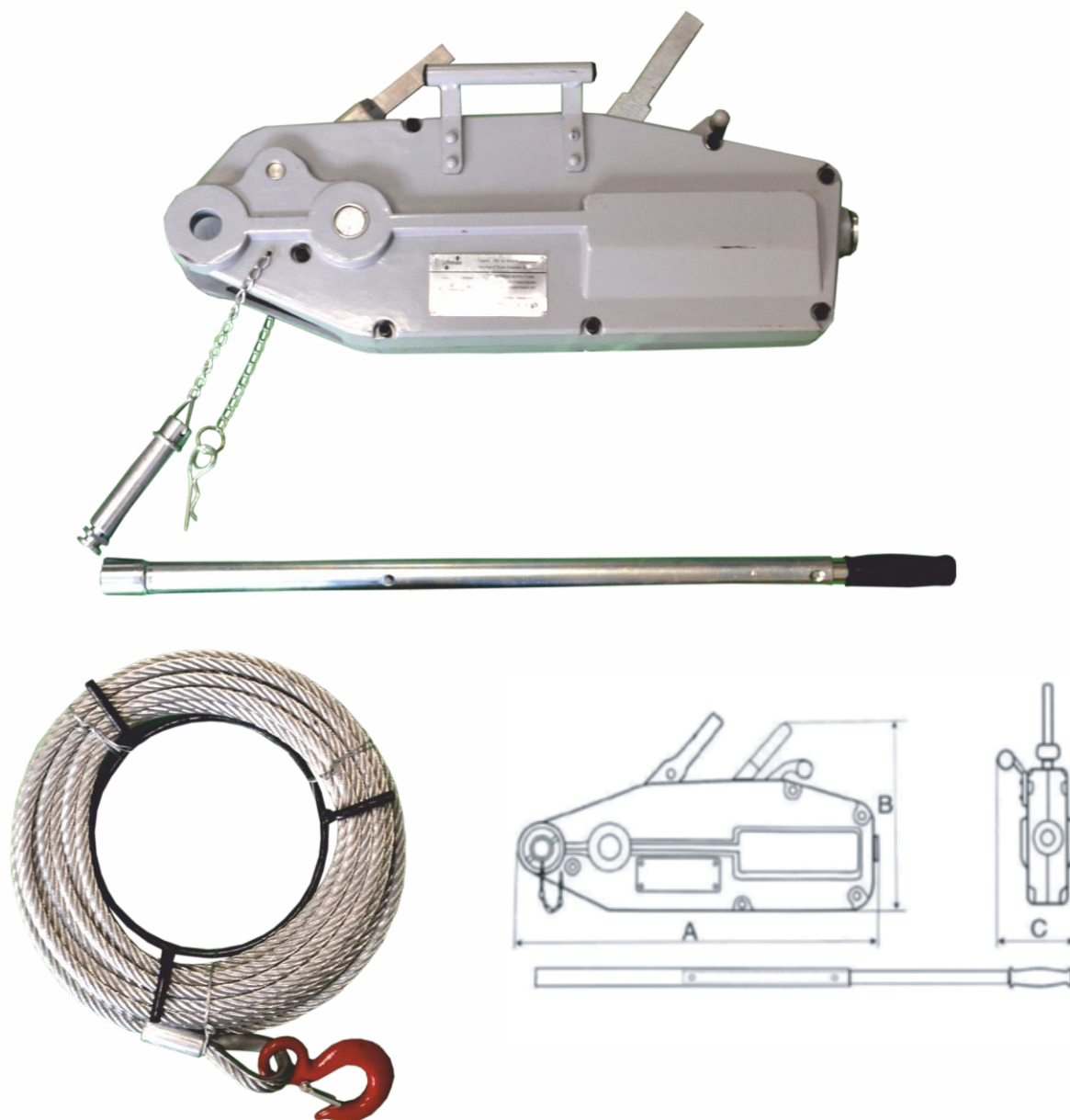
SAFETY AND RELIABLE

- Constant control of the load during lifting and lowering with accuracy to within one millimeter
- When stationary, the load is automatically distributed between the two jaw units
- Overload safety device

INCREASED CAPACITY

- Using the sheave block technique, the capacity of the Wire rope puller can be increased by a factor of 2, 3, 4 or more

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WIRE ROPE PULLER SPECIFICATIONS

Model	Rated Capacity (Tons)	Pulling Capacity (Tons)	Rated Forward Travel (mm)	Efficient Length of forward handle (mm)	Rope Dia (mm)	Standard Length of Rope	Net Weight (Kg)	Rated forward Hand power (N)	Max overall size (mm)
LMRW-0.8	0.8	1.2	≥ 52	825	8.3	20	16	≤ 341	426x238x64
LMRW-1.6	1.6	2.4	≥ 55	1200	11	20	24	≤ 400	545x284x97
LMRW-3.2	3.2	4.8	≥ 28	1200	16	20	32	≤ 438	660x325x98
LMRW-5.4	5.4	8.1	≥ 25	1200	20	20	90	≤ 550	930x390x150