F106.220

Reel-winder trolley designed for recovering/pulling and releasing ropes and conductors to/from steel reels. The reel is operated by a hydraulic motor fed by a separate power unit or by the auxiliary hydraulic circuit of a puller, tensioner or puller/tensioner.

FEATURES

REEL DIAMETER (min/max)	1400/2200 mm
REEL WIDTH (max)	1560 mm
MAX WEIGHT OF THE REEL	8000 kg
DIMENSIONS LxWxH	3,70 x 2,41 x 1,50 m
WEIGHT (without rope)	1950 kg

PERFORMANCES

MAX PULL	500 daN
SPEED AT MAX PULL	2,5 km/h
MAX SPEED	5 m/min
PULL AT MAX SPEED	250 daN

CONFIGURATION

- Hydraulic motor with reduction group connected to the spindle
- Negative safety brake self-operating in the event of hydraulic breakdown
- Reel-carrier arms with hydraulic lifting of reel, operated through a manual pump
- Rigid axle, tires, hand brake and drawbar for towing at low speed the job-site
- Adjustable pivoting reel
- Mechanical stabilisers and attachments for anchoring and lifting the machine
- Reel arm fit for reels max diameter 2200 mm
- Spindle with dragger and bushes for reels
- Steel reel mod. F162.220
- Automatic rope-winder, fit to stratify the different diameters of rope on the reel. The rope-winder can also be operated manually
- Set of flexible hoses for connection to the hydraulic power unit, length 15 m

OPTIONAL DEVICES

005.1 Tandem axle with torsion bar suspensions, air braking system and lights
006 Pneumatic braking system and lights
059 Extra metallic reel F162.220
096.1 Hydraulic power unit with gasoline engine mounted on trolley, to control the reel-lifter and stabilisers
417.1 Hydraulic power unit with diesel engine mounted on trolley or separate, mounted on the trolley for autonomous use in conductor braking and recovering

Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.