

P400.U MAX PULL 400 KN

Hydraulic puller 400 kN. Fit to pull one rope in laying underground transmission cables and pipes refurbishing.

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|---|---------------------------------|
|  | MAX PULL 400 kN |
|  | MAX SPEED 40 m/min |
|  | MAX ROPE 32 mm |
|  | CAPSTANS 2 x Ø 600 mm |



FEATURES

| | |
|------------------------------|-----------------------|
| CAPSTANS | 2 x Ø 600 mm |
| CAPSTANS GROOVES | 11 |
| MAX ROPE DIAMETER | 32 mm |
| MAX JOINT DIAMETER | 65 mm |
| DIMENSIONS L x W x H | 6025 x 2430 x 2275 mm |
| WEIGHT (WITHOUT ROPE) | 7700 kg |

PULL PERFORMANCES

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|--------------------------|-----------------------|
| MAX PULL | 400 kN |
| SPEED AT MAX PULL | 10 m/min / 10 m/min * |
| MAX SPEED | 40 m/min |
| PULL AT MAX SPEED | 90 kN / 90 kN * |

ENGINE

| | |
|-----------------|-------------------|
| FEEDING | diesel |
| POWER | 130 kW / 130 kW * |
| COOLING | water |
| STARTING | 24 V |

CONFIGURATION

- Multi-grooved steel capstans
- Control panel equipped with built-in electronic instrument DEG 4.0 - 7" large graphic colour display and a USB port
- Metallic protection cover on the engine and hydraulic parts
- Electronic instrument by-pass
- Maintenance-free load cell reading system
- Safety negative hydraulic brake
- Oil cooling system
- Front guide rope pulley fit for pulling underground cables
- Reel-winder arms with automatic rope-winder and hydraulic lifting system fit for reel upto max. Ø 2200 mm
- Single rigid axle, adjustable towing bar and manual parking brake fit for towing at low speed on the job-site
- N° 4 hydraulic stabilisers
- Anchoring and lifting points

OPTIONAL DEVICES

- 037** Remote control by cable. Complete with electric joystick to control the pulling direction and potentiometer for speed adjustment. Cable length = 10 m.
- 038.1** Radio remote control. Complete with display and 5 m long back-up cable
- 069.5** Printer with accessories.
- 082** Device for pipe refurbishing. Fit for setting the max. pull force which allows to maintain the force set even at speed 0 m/min.
- 051.3** Motorised rubber crawler system, complete with front hydraulic plough and radio-remote control for the crawler system and the machine pulling operations
- 107** OLS - OMAC Link System. GPS geolocation + remote monitoring and diagnostics.

* According to the EC directive 97/68/CE with subsequent amendments and additions.

Performances of the machine without optional devices, at sea level and temperature 20°C. Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.