

# UP40 MAX PULL 40 KN

Hydraulic puller 40 kN. Fit to pull one rope in laying underground transmission cables and fibre-optic cables.



-  **MAX PULL**  
40 kN
-  **MAX SPEED**  
65 m/min
-  **MAX ROPE**  
12 mm
-  **CAPSTANS**  
2 x Ø 250 mm

## FEATURES

<b>CAPSTANS</b>	2 x Ø 250 mm
<b>MAX ROPE DIAMETER</b>	12 mm
<b>DIMENSIONS L x W x H</b>	3880 x 1820 x 1640 mm
<b>WEIGHT (WITHOUT ROPE)</b>	1700 kg

## PULL PERFORMANCES

<b>MAX PULL</b>	40 kN
<b>SPEED AT MAX PULL</b>	12 m/min / 12 m/min*
<b>MAX SPEED</b>	65 m/min
<b>PULL AT MAX SPEED</b>	5 kN

## REEL

<b>CAPACITY OF STEEL ROPE:</b>	
<b>Ø 8 mm</b>	1300 m
<b>Ø 10 mm</b>	1000 m
<b>Ø 12 mm</b>	700 m

## ENGINE

<b>FEEDING</b>	Diesel
<b>POWER</b>	18,8 kW / 18,8 kW *
<b>COOLING</b>	water
<b>STARTING</b>	12 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 cover
- Electronic instrument by-pass
- Maintenance-free load cell reading system
- Safety negative hydraulic brake
- Oil cooling system
- Rope guiding pulley
- Built-in reel-winder with automatic rope-winder
- Chassis with single damped axle, adjustable towing bar, overrun braking system and lights fit for towing on roads (homologation-registration excluded)
- Four adjustable mechanical stabilisers
- Anchoring and lifting points

## OPTIONAL DEVICES

- 027.2** Fully openable cover in composite material
- 037.2** Compact remote control by cable. 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.