



P40.U - F280.40 MAX PULL 40 KN

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

-  **MAX PULL**
40 kN
-  **MAX SPEED**
4 km /h
-  **MAX ROPE**
16 mm
-  **CAPSTANS**
2 x Ø 325 m



FEATURES

CAPSTANS	2 x Ø 325 m
CAPSTANS GROOVES	7
MAX ROPE DIAMETER	16 mm
MAX JOINT DIAMETER	45 mm
DIMENSIONS L x W x H	3340 x 1610 x 1600 mm
WEIGHT (WITHOUT ROPE)	1350 kg

PULL PERFORMANCES

MAX PULL	40 kN
SPEED AT MAX PULL	1.6 km/h
MAX SPEED	4 km/h
PULL AT MAX SPEED	17 kN

ENGINE

FEEDING	diesel
POWER	36 kW
COOLING	water
STARTING	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 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 1400 mm
- Single rigid axle, adjustable towing bar and manual parking brake fit for towing at low speed on the job-site
- Four adjustable mechanical stabilisers
- Anchoring and lifting points

OPTIONAL DEVICES

- 007** Chassis with damped axle, overrun brake and drawbar for towing on road (homologation excluded)
- 029** Water cooled diesel engine. Power = 27 - 36 kW - final emission EU stage V for increased performances
- 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.
- 047** N° 2 hydraulic stabilisers on the pulling-side
- 048** N° 2 hydraulic stabilisers on the reel-winder side
- 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.