



P20.U MAX PULL 20 KN

Hydraulic puller 20 kN. Fit to pull one rope in laying underground transmission cables and fibre optic wires.

-  **MAX PULL**
20 kN
-  **MAX SPEED**
65 m/min
-  **MAX ROPE**
12 mm
-  **CAPSTANS**
2 x Ø 200 mm



FEATURES

CAPSTANS	2 x Ø 200 mm
MAX NYLON ROPE DIA.	12 mm
MAX STEEL ROPE DIA.	8 mm
DIMENSIONS L x W x H	2810 x 1370 x 1175 mm
WEIGHT (WITHOUT ROPE)	700 kg

REEL

TYPE	extractable self-loading
CAPACITY:	
NYLON ROPE Ø 12 mm	700 m
STEEL ROPE Ø 8 mm	500 m

CONFIGURATION

- Multi-grooved steel capstans
- Control panel equipped with dynamometer, preselector of max pull force and metercounter
- Metallic protection cover on the engine and hydraulic parts
- Safety negative hydraulic brake
- Oil cooling system
- Front guide rope pulley fit for pulling underground cables
- External reel-winder with automatic rope-winder and extractable reel.
- Single rigid axle and adjustable towing bar fit for towing at low speed on the job-site
- Mechanical stabilisers
- Anchoring and lifting points

PULL PERFORMANCES

MAX PULL	20 kN
SPEED AT MAX PULL	21 m/min
MAX SPEED	65 m/min
PULL AT MAX SPEED	7 kN

ENGINE

FEEDING	gasoline
POWER	15 kW
COOLING	air
STARTING	electric with battery 12 V

OPTIONAL DEVICES

- 003** Single damped axle, adjustable towing bar with parking brake and lights fit for towing on road up to 80 km/h
Homologation - Registration Excluded
- 028.3** Air cooled diesel engine with electric starting
- 165** Hydraulic lifting-lowering of the reel-winder arm.
Cylinder + Control lever.
- 037.2** Compact remote control by cable. Cable length = 10 m
- 069.2** Electronic device with USB port, to save the data of the pull.
- 069.5** Printer with accessories.
- 107** OLS - OMAC Link System. GPS geolocation + remote monitoring and diagnostics.