

P20.U MAX PULL 20 KN

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

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|---|---------------------------------|
|  | 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

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|--------------------------|----------|
| 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.