

F215.P.30

max pull 30 kN



Hydraulic puller fit to pull one rope in laying underground transmission cables and optics fibre cables. One hydraulic circuit allows to continuously vary the speed in both directions by operating one control device.

FEATURES		ENGINE		PULL PERFORMANCES	
Capstans	2 x Ø 200 mm	Feeding	diesel	Max pull	30 kN
Max rope diameter	10 mm	Power	25,5 hp / 18,8 kW	Speed at max pull	16 m/min
Dimensions LxWxH	2,10x1,30x1,30 m		25,5 hp / 18,8 kW *	Max speed	80 m/min
Weight (without rope)	1000 kg	Cooling	water	Pull at max speed	5 kN
		Starting	12 V		

REEL	
Type	extractable
Diameter	600 mm
Capacity of steel rope:	
Ø 8 mm	1000 m
Ø 10 mm	700 m

CONFIGURATION

- One pair of multi-grooved steel capstans fit for stringing one steel rope.
- Machine control panel equipped with built-in electronic instrument DEG 4.0 featuring a 7" large graphic colour display and a USB port.
- **Maintenance-free load cell reading system.**
- **Electronic instrument by-pass.**
- Safety negative hydraulic brake.
- Chassis with damped axle, tires, overrun brake, manual brake and drawbar for towing on road at max speed of 80 km/h (homologation on request).
- Metallic coverage with doors.
- Four adjustable mechanical stabilisers.
- Attachments for anchoring and for lifting.
- Heat exchanger to cool the oil in the hydraulic circuit.
- Pulley for rope arranged for telescopic rod.
- Built-in reel-winder with automatic rope-winder and extractable reel.

OPTIONAL DEVICES

- 037 Remote control by cable, with 10 m of cable.
- 038 Radio-control (max distance 100 m).
- 051.3 Motorised rubber caterpillars.
- 038.C Radio-control for caterpillars.
- 067 Telescopic rod to lay underground cables (art.F277).
- 069.5 Printer with accessories.

* 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.

