F275.30

max pull 30 kN



Hydraulic puller fit to pull one rope in stringing operations of overhead transmission lines. 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 250 mm	Feeding	diesel	Max pull	30 kN
Capstan grooves	7	Power	35 hp / 26 kW	Speed at max pull	1,2 km/h
Max rope diameter	13 mm		35 hp / 26 kW *	Max speed	3,8 km/h
Max joint diameter	40 mm	Cooling	water	Pull at max speed	12 kN
Dimensions LxWxH	2,10x1,60x1,60 m	Electric plant	12 V		
Weight (without rope)	1100 kg				

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.
- Electronic instrument by-pass.
- Safety negative hydraulic brake.
- Chassis with rigid axle, manual brake and detachable drawbar for towing at low speed in job-site.
- Mechanical front and back stabilisers.
- Attachments for anchoring and for lifting.
- Heat exchanger to cool the oil in the hydraulic circuit.
- Reelwinder fit for a 1400-mm-dia reel, with automatic ropewinder.

OPTIONAL DEVICES

007	Chassis with damped axle, overrun brake and drawbar for
	towing on road (homologation excluded).
037	Remote control by cable, with 10 m of cable.
038.1	Pushbutton radio-control.
038	Radio-control (max distance 100 m).
045.3	Manual clamp for rope.
047	Hydraulic front stabilisers.
067	Telescopic rod to lay underground cables (mod.F277).
069.5	Printer with accessories, complete with case.
083.1	Rope transmission pulley, 360° revolving, fit for pulling
	underground cables, predisposed to receive the telescopic
	bar mod. F 276 and F277.

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.



^{*} According to the EC directive 97/68/CE with subsequent amendments and additions.