F207.30

max pull 30 kN



Hydraulic winch fit to pull one rope in service operations such as setting-ups and adjustment of transmission lines and underground cables laying.

Direct pull on the drum. One closed hydraulic circuit allows to continuously vary the speed in both directions by operating one control device.

FEATURES		
Dimensions LxWxH	1,70x1,50x1,35 m	
Weight (without rope)	950 kg	

D	RUM	
Internal diameter	325 mm	
External diameter	540 mm	
Width	500 mm	
Capacity of rope:		
Ø 12 mm	400 m	
Ø 14 mm	350 m	

ENGINE	
Feeding	diesel
Power	35 hp / 26 kW 35 hp / 26 kW *
Cooling	water
Starting	12 V

PULL PE	RFORMANCES
Max pull	30 kN
Speed at max pull	1,5 km/h
Max speed	5 km/h
Pull at max speed	10 kN

CONFIGURATION

- Automatic swinging rope-winder with idle position for manual operation
- Machine control panel with dynamometer and preselector of max pull force
- Safety hydraulic negative brake
- Rigid axle with tires and drawbar fit for towing at low speed in the job-site
- Stabilisers and attachments for anchoring
- Heat exchanger to cool the oil in the hydraulic circuit
- Rope-driver rollers fit for vertical and horizontal pull

OPTIONAL DEVICES

007

	road (homologation excluded)
026	PVC cloth cover
027	Metallic coverage with doors
037	Remote control by cable, with 10 m of cable
038	Radio-control for remote control (max distance 100 m)
046.3	Rope-presser roller on the drum
058	Service winch with large-groove capstan (Ø 160 or 200 mm)
	fed by the hydraulic circuit of the puller.
	Max pulling force 500 kg.
064	Device to control the load descent in case of diesel engine
	breakdown
090.1	Three-phase electric motor
127.3	Device for lifting material applications
001.2	Freewheeling of the drum

Damped axle, overrun brake and drawbar for towing on the

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.