

# F206.10

max pull 10 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		DRUM		ENGINE	
Dimensions LxWxH	1,65x1,25x1,10 m	Internal diameter	240 mm	Feeding	gasoline
Weight (without rope)	430 kg	External diameter	500 mm	Power	12 hp / 8,8 kW
		Width	480 mm	Cooling	air
		Capacity of rope:		Starting	by rope
		Ø 8 mm	500 m		
		Ø 6 mm	800 m		
PULL PERFORMANCES		ALSO AVAILABLE F206.20			
Max pull	10 kN	Max pull	20 kN		
Speed at max pull	0,9 km/h	Speed at max pull	1 km/h		
Max speed	2,4 km/h	Max speed	3 km/h		
Pull at max speed	4 kN	Pull at max speed	6 kN		
		Power	16 hp / 12 kW		

## CONFIGURATION

- Automatic swinging rope-winder with idle position for manual operation.
- Dynamometer for reading the 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.
- Rope-driver rollers fit for vertical and horizontal pull.

## OPTIONAL DEVICES

- 003 Axle with independent torsion bar suspensions and tires for towing on the road at 60 km/h, with mechanical parking brake.
- 026 PVC cloth cover.
- 028.2 Diesel engine with electric starting.
- 034 Engine electric starting with battery 12 V.
- 035 Preselector of max pull force to stop the engine in case of overpull.
- 090 Monophase electric motor 220 V.
- 090.1 Three-phase electric motor.
- 080 Heat exchanger to cool the oil in the hydraulic circuit.
- 127.3 Device for lifting material applications.
- 001.2 Freewheeling of the drum.

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.