PULLER - TENSIONER

AF062.11

Hydraulic puller-tensioner 25 kN capacity for single conductor stringing operations.



Standard features

- 1 hydraulic circuit with negative brake system
- 1 dynamometer for direct reading of pulling value with load-limiter device (puller-mode)
- 1 counter-meter device
- 1 sets of quick-release hydraulic connectors to drive up to 1 hydraulic driven reel-stands or 1 reel-winder unit
- Dismountable in 2 heli-portable parts < 1100 kg each
- Reel-winder suitable for steel reel 1100÷1400 mm (240 kg)
- Thermally treated steel adherence wheels
- Rear independent mechanical stabilizers
- Rigid axle with tyres for towing up to 30 km/h (70 kg)
- Balanced top lifting point and anchoring attachments

Optional equipment

- 01-PT Preset for digital data recorder, counter-meter and speedometer
- 03-PT Remote control unit c/w console 5 m cable
- 04-PT Radio control unit
- 08-PT Conductor/rope holder clamp (hydraulic)
- 34-PT Adherence wheels with interchangeable adiprene liners

Special features upon request

- 02-PT Dynamic speed pulling force control
- 13-PT Road trailer kit
- 20-PT Pre-heater (up to -30°C)
- 26-PT Puller version

Max pull	25 kN
Max speed	3,2 km/h
Speed at max pull	1,2 km/h

Tensioner performance

Max tension	25 kN
Max speed	5 km/h

Characteristics

Adherence-wheels diameter	660 mm
Max conductor diameter	23 mm
Max rope diameter	18 mm
Weight	1400 kg

Engine

Diesel	(25 hp) 19 kW
Cooling	Liquid
Emission standard (UE)2016/1628	Stage V



