D107R14

Digital hydraulic puller 140 kN capacity for single rope pulling on overhead stringing operations as well as underground cabling.



Performance		
Max pull	140 kN	
Max speed	5 km/h	
Speed at max pull	2,2 km/h	
Characteristics		
Bull-wheels diameter	600 mm	
Max rope diameter	24 mm	
Weight	4500 kg	
Engine		

(218 hp) 160 kW

Liquid

Stage V

Standard features

- 1 hydraulic circuit with negative brake system
- Control panel equipped with LCD touch screen 7" display which includes: preset for the maximum pulling force and instant indication, counter-meter, speed indicator and worked hours.
- USB output for pulling data recording
- · Radio control unit
- · Thermally treated steel bull-wheels
- Automatic reel-winder suitable for steel reel 1100÷1400 mm
- Rigid axle with tyres for towing up to 30 km/h
- Balanced top lifting point and anchoring attachments

Optional equipment

04-PW Radio control unit with display

06-PW Front pulley roller guided device for Underground cabling

07-PW Hydraulic power take-off for remote reel-winder

28-PW T4L remote monitoring system with GPS geolocation

Special features upon request

05-PW Rope holder clamp (hydraulic)

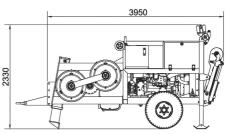
13-PW Pre-heater (up to -30°C)

20-PW Dynamic speed pulling force control

36-PW Engine emission standard Stage IIIA - (175 hp) 129 kW







Diesel

Cooling

Emission standard - (UE)2016/1628

