Continuous Line Puller (CLP)

The Most Advanced Stringing & Reconductoring Equipment

The new Continuous Line Puller (CLP) from Condux Tesmec gives stringing contractors an effective solution for handling and recycling old conductor during reconductoring projects. The CLP eliminates the need for placing old conductor on reels by effectively cutting the used conductor into small manageable pieces that are easy to transport and ready to recycle.

Save time, increase efficiency & improve safety!

• Cut Old Conductor On-Site
• Ready to Recycle

www.conduxtesmec.com
Continuous Line Puller (CLP)
Part Number 21001665

LOCKABLE SOUNDPROOF COVERS
Lockable, soundproof covers add safety and security during and after machine operations.

REMOTE CONTROL
The radio remote control provides total user machine control while integrating with the new digital user interface.

NEW DIGITAL HMI
The 7-inch color display indicates machine working parameters, maintenance records and has integrated pull and speed recorder.

GENERAL SPECIFICATIONS:

PULLING MODULE
Max pull 11,240 lbf (50 kN)
Speed at max pull 1.86 m/h (3 km/h)
Max speed 1.86 m/h (3 km/h)

Note: the basic machine performance is calculated at 68°F (20°C) and at sea level.

CHARACTERISTICS
Max conductor diameter 1.57 in (40 mm)
Max midspan joint diameter 2.36 in (60 mm)
Weight (without rope) 28,660 lbs (13,000 kg)
Suitable for 1 conductor
Layout Single

HYDRAULIC TRANSMISSION
Closed hydraulic circuit with pull pre-setting system that automatically adjusts pulling speed.

CUTTING MODULE
Max speed 1.86 m/h (3 km/h)
Suitable for ACSR conductor
Max conductor diameter 1.57 in (40 mm)
Pull at max speed 3,822 lbf (17 kN)
Max midspan joint diameter 2.36 in (60 mm)

AUXILIARY WINCH
Max pulling force 11,240 lbf (50 kN)
Speed at max pull 1.55 m/h (2.5 km/h)
Max rope diameter .63 in (16 mm)
Storage Capacity 1,148 ft (350 m)

ENGINE
Diesel 215 hp (160 kW)
Emission level tier 4f / Stage IV
Cooling system water
Electrical system 24 V

MOTORIZED CONVEYORS
Max speed 2.05 m/h (3.3 km/h)
Max height for discharge material 47 in (1,200 mm)

STANDARD EQUIPMENT
Radio remote control for machine operations. Complete with:
- Setting pull value
- Setting reel winder value
- Control of direction and speed of bullwheels
- Display to check stringing parameters
- Stop Operation push button
- Radio remote control for machine operations.
- Lockable sound proof integrated covers
- Full electronic management
- Auxiliary winch controls
- Remote diagnostics with GPS
- HW Safety module
- Manual and automatic use
- Hook loader suitable for Ampliroll system
- Suitable for twistlock container transportation

OPTIONAL EQUIPMENT
ALL089 Electronic arrangement for connection of multiple machines and for stringing synchronization
ALL261 External pull and speed printer

The 2019-2020 issue of the Condux Tesmec Stringing Equipment & Accessories Catalog includes 100 pages of product information specific for stringing applications in the transmission and distribution industries.

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