

- Hydraulic driven Reel Puller with detachable Reel
- Suitable for medium voltage lines ; for pulling old conductors or pulling rope up to approx. 800 kg pulling force
- Optional with normal Reel (non-detachable) for pulling ropes
- Easy handling of detachable Reel for scrapping of conductors



Reel drive:

- Drive torque: max. 3.200 Nm
- Max. Pulling force and speed:
 - Middle rope layer: 800 daN (Ø 840 mm) with 35 m/min
 - Inner rope layer: 1.380 daN (Ø 460 mm) with 20 m/min
 - Outer rope layer: 535 daN (Ø 1.200 mm) with 50 m/min
- Diesel aggregate with 8 kW (11 HP) with electric starter (Optional with stronger engine and higher pulling speed)
- Reel drive with integrated planetary gear and hydraulic motor => highest reliability and minimal maintenance
- The rope can be indefinitely controlled in/out via a hand lever

Reel:

- Fixed at the planetary gear box ; detachable with Ø 1.400 mm with conic core; optional non-detachable reel
- rope capacity: e.g. 1.560 m with rope Ø 16 mm
- optional with higher rope capacity

Weight, dimension and noise level:

- Weight: approx. 890 kg
- Length x width x height: approx. 1.660 x 1.150 x 1.730 mm

Frame:

- Stable steel frame with anchoring eyes
- Central lifting ring for easy loading by crane

Optional Equipment:

- Free wheel device to pull out ropes by hand (without engine)
- Lockable tool box
- Biodegradable hydraulic oil
- Not detachable Reel
- Tarpaulin cover
- Cable or Radio remote control
- 1 axle chassis
- Special equipment or special models on request

Modifications and errors excepted. Illustrations show in part optional equipment. Technical data varied according to model. Machine performance is calculated at sea level at 20°C.