



Mod. 108/4.2/HAFO

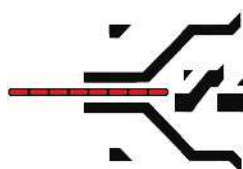
HYDRAULIC TENSIONER / PULLER FOR CONTINUOUS STRINGING OPERATIONS FOR CONDUCTORS IN "BUNDLE" CONFIGURATION

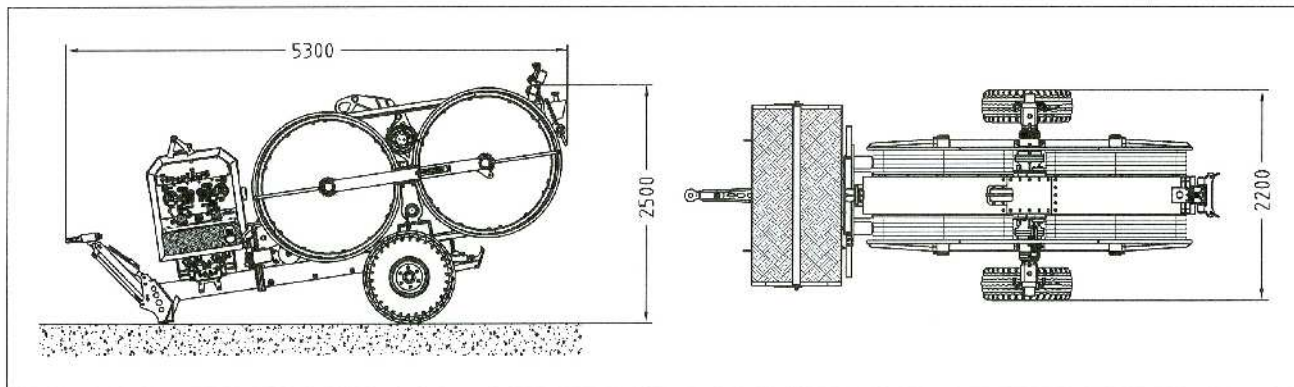


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**Mod. 108/4.2/HAFO****HYDRAULIC TENSIONER / PULLER FOR CONTINUOUS STRINGING OPERATIONS FOR CONDUCTORS IN "BUNDLE" CONFIGURATION****CHARACTERISTICS AND PERFORMANCES**

**TENSIONER PERFORMANCES:** Max capacity 2x45 kN or 1x90 kN  
Speed 0 to 5 Km/h

**PULLER PERFORMANCES:** Max capacity 2x45 kN or 1x90 kN  
Speed gradual and variable kN 2x15 or kN 1x30 0 to 83 m/min'  
kN 2x40 or kN 1x80 0 to 31 m/min'

**CHARACTERISTICS:** - 2 independent hydraulic circuits with negative brake system with mechanical device admitting to match the pairs adherence wheels between them redoubling the capacity at one side  
- 2 power take hydraulic circuits with quick coupling pack for feed 2 remote reel-stand or reel-winder arm with driven head equipped, like: ( CT0407-V0001 + CT0407TI-S0001 and ATR4-S0000 )

**INSTRUMENTATION:** - 2 Dynamometers for direct reading of tensioning-pulling value with presetting load set-up device  
- Gauges for hydraulic system and power engine lights for control  
- Snap switch for independent / unified use  
- 2 Control levers / valve for independent or unified control  
- Emergency stop button  
- 2 Counter-meter device  
- 2 Hydraulic distributors for auxiliary circuits control

**ADHERENCE WHEELS:** 1500 mm dia. n° 5+ 5 grooves with "ADIPRENE" interchangeable lining sectors system suitable for 1 or 2 conductor up to 36 mm dia. and pulling rope 18 mm dia.

**ENGINE:** - Diesel engine 126 HP / 93 kW liquid cooling version with electrical starter device

**FEATURES:** - Heat exchanger for oil cooling, frame structure incorporate hydraulic oil / diesel tanks, front share with earthing rod, towing bar, rear stabilizers hydraulically controlled and cable guiding rollers device

**TRANSPORT:** - Rigid axle with tyres suitable for towing up to 30 Km/h

**LIFTING:** - Upper lifting attachment point, balanced type and anchoring attachments

**WEIGHT:** 6300 Kg approx

**DIMENSIONS:** 5300x2200x2500 mm

