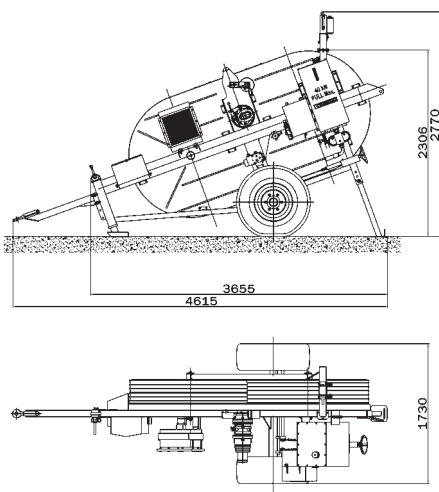


The machine is suitable to string one rope and cable conductor with fibre-optical cables (OPGW). The bull-wheel grooves are made up of high resistance interchangeable nylon sectors



Certified Quality System
ISO 9001:2000



PERFORMANCE

Max tension	25 kN
Max speed	5 km/h

Note: the basic machine performance is calculated at 20°C and at sea level

CHARACTERISTICS

Bull-wheel diameter	1500 mm
Max conductor diameter	36 mm

HYDRAULIC TRANSMISSION

Hydraulic open circuit that provides very sensitive tensioning control and negligible deviations of tension in case of speed change

CONFIGURATION

- Negative self-acting hydraulic brake
- Hydraulic dynamometer
- Hydraulic oil cooling system
- Mechanical meter counter
- Rigid axle for towing at max speed of 30 km/h with mechanical parking brake
- Gearbox with 3 operating positions:
 - neutral position (with free bull-wheels for conductor loading and unloading)
 - low tension position (1.5 ÷ 5 kN)
 - nominal tension position
- Mechanical actuated front plough stabiliser

M = 1950 kg