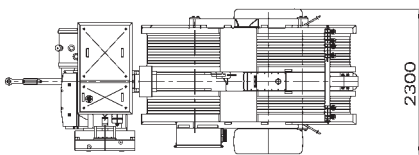
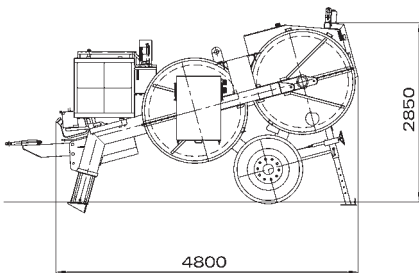


This machine is suitable to string one, two, three ropes or bundled conductors with three pairs of bull-wheels with completely independent controls. The bull-wheel grooves are made up of high resistance interchangeable nylon sectors. The machine is completely electronically controlled



M = 8700 kg

TENSIONER PERFORMANCE

Max tension 3 x 45 kN
or 1 x 90 kN + 1 x 45 kN

Max speed 5 km/h

PULL-BACK PERFORMANCE

Max pull 3 x 45 kN
or 1 x 90 kN + 1 x 45 kN

Max speed 3 x 1.3 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 40 mm

ENGINE

Diesel 45 kW

Cooling system water

Electrical system 24 V

HYDRAULIC TRANSMISSION

3 half-closed hydraulic circuits that allow very sensitive tensioning control and negligible deviations of tension in case of speed change. The machine is provided with tension pre-setting system

CONFIGURATION

3 negative self-acting hydraulic brakes

3 hydraulic dynamometers

Hydraulic oil cooling system

3 digital meter counters

3 digital speed-meters

Control instruments for hydraulic system and Diesel engine

Rigid axle for towing at max speed of 30 km/h with mechanical parking brake

Hydraulically actuated front plough stabiliser

Hydraulic power pack to control up to 3 separate drum stands with hydraulic motor

EQUIPMENT ON DEMAND

005 Hydraulic power take off to power a hydraulic press

071 Hydraulically actuated pulling rope clamp for reel change operation

OPTIONAL

001 Lighting system for the trailer

002 Pneumatic brake system for the trailer