

TR10.2 max stringing force 10kN

Automatic tensioning/recovering unit to install 2 (two) catenary or contact wires simultaneously or independently.

CONFIGURATION

- **Bi-directional unit.**
- 2 (two) hydraulic circuits to operate in rolling or unrolling mode simultaneously / independently.
- 2 (two) hydraulic motorized tail-stock reel stands (**no shaft for a quick reel change**) fit for steel or wooden reels.
- Set of conical centering bushes.
- Built-in control panel with steel cover and key block.
 1. Analogic dynamometers, for setting of max overload value.
 2. Hydraulic and diesel engine control instruments.
 3. Emergency button.
- 20' steel base frame complete of twist locks.
- Perimetral steel protection barriers.
- Operator steel grid protection.

OPTIONAL DEVICES

- 028.7 Device to start the diesel engine and the hydraulic circuits at low temperature (up to -30°).
- 410.1 Manual disk brake to control the wiring releasing in case of hydraulic failure.
- 037 Cable remote control.
- 038 Radio remote control.

REEL DIMENSIONS		TENSION PERFORMANCES		RECOVERY PERFORMANCES		ENGINE	
MAX REEL DIAMETER	2200 mm	TOTAL FORCE	10 kN = 5+5 kN	TOTAL FORCE	10 kN = 5+5 kN	TYPE	Diesel
MAX REEL WIDTH	1150 mm	MAX SPEED	5 km/h	MAX SPEED	1,5 km/h	POWER	26 kW (35 Hp)
MAX REEL WEIGHT	4000 kg					COOLING	Water
						VOLTAGE	12 V
UNIT WEIGHT		UNIT DIMENSIONS					
WEIGHT	3500 kg	LENGTH	6000 mm				
		WIDTH	2250 mm				
		HEIGHT	2300 mm				



MAX PULL
10 kN



MAX SPEED
5 km/h



TAIL-STOCK
REEL-STAND
2X4000 kg

Performances of the machine without optional devices, at sea level and temperature 20°C. Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.