TR10.2 MAX STRINGING FORCE 10 KN

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



REEL DIMENSIONS

TENSI	ON	PERFO	RMANCE	S

MAX REEL DIAMETER	2200 mm	TOTAL FORCE	10 kN = 5 +5 kN
MAX REEL WIDTH	1150 mm	MAX SPEED	5 km/h
MAX REEL WEIGHT	4000 kg		

RECOVERY PERFORMANCES

TOTAL FORCE	10 kN = 5 + 5 kN
MAX SPEED	1,5 km/h

E	N	G	IN	E	

ТҮРЕ	Diesel
POWER	26 kW (35 Hp)
COOLING	Water
VOLTAGE	24 V

UNIT WEIGHT

WEIGHT

3500 kg

UNIT DIMENSIONS

6000 mm
2250 mm
2300 mm

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.



OPTIONAL DEVICES

TAIL STOCK REEL STAND (FOR EACH REEL-STAND)

404	Cylindrical bushes for centring the conductor drum holes and spacer bush with specific client diameter to be specified.
410.1	Manual disk brake to control the wiring releasing in case of hydraulic failure.

CAB AND CONTROL PANEL

069.4	1 x Digital instrument dashboard 7 "DEG 4.0 for setting measuring and save all force parameters and download all
	datas via USB port. (Alternative to standard analogical instruments).
37.2.20.RT	10 m cable remote control for controlling the reel-stand (in stringing and recovering mode) and MAST, complete of display.
038	Radio remote control equipped with braking force command, brake operation and emergency button, complete with back-up cable 10 meters length.
CAB.TR	Control Cab (including control panel) completed by door, windows, internal light, air ventilation (Dimension 800 x 800 x 2000 mm).

TELESCOPIC MAT AND MAST

131.7.TR	Telescopic Portal Mast with rollers for guiding the wire or the cable during stringing and recovering operation. Minimum height position: 2400 mm, Max height position: 3600 mm
131.1.TR	Single swinging MAST (+/- 600 mm from centre of the rail). All closed height from platform base: 2600 mm, stroke 2400 mm, max open height 5000 mm

OTHER OPTIONS

052.2	Light System fit for Night-Work
093.2	Protective barriers on machine perimeter including openable entrance. Painted (as per requested colour) barriers height 1 or 1,1 m.

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.

