

RT30.2

MAX STRINGING FORCE 30 KN

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



MAX PULL
30 kN



MAX SPEED
5 km/h



TAIL-STOCK REEL-STAND
2 x 5000 kg

REEL DIMENSIONS

MAX REEL DIAMETER	2400 - 1900 mm
MAX REEL WIDTH	1000 - 1300 mm
MAX REEL WEIGHT	5000 kg

TENSION PERFORMANCES

TOTAL FORCE	20 - 30 kN
MAX SPEED	5 km/h

RECOVERY PERFORMANCES

TOTAL FORCE	20 - 30 kN
MAX SPEED	3 km/h

ENGINE

TYPE	Diesel
POWER	42 kW (57 Hp)
COOLING	Water
VOLTAGE	24 V

UNIT WEIGHT

WEIGHT	4740 kg
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UNIT DIMENSIONS

LENGTH	5950 mm
WIDTH	2290 mm
HEIGHT	2500 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.
060	Conical openable side steel reel suitable for recovering different wires and fittings at the max force.
060.2	Cylindrical openable side steel reel with retractable arms to facilitate the wire/cable unloading operations.

CAB AND CONTROL PANEL

37.2.20.RT	10 m cable remote control for managing 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
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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.
093.3	Reticular high security perimeter protection of the reel with two sliding gates (with safety micro switches to control the closing consent) for avoiding excessive crane height lifting during the unloading of the full reel.

Performances of the machine without optional devices, at sea level and temperature 20°C.
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