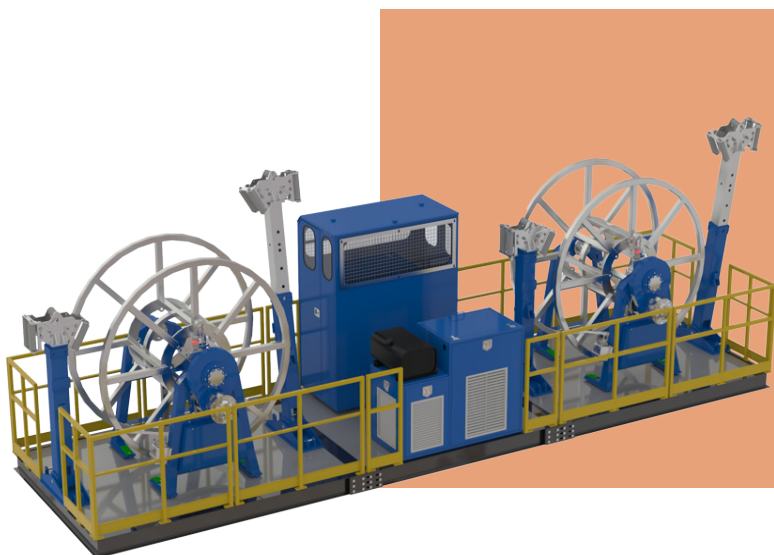


# RT60.2

MAX STRINGING FORCE 60 kN

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



**MAX PULL**  
60 kN



**MAX SPEED**  
5 km/h



**TAIL-STOCK REEL-STAND**  
2 x 6500 kg

## REEL DIMENSIONS

MAX REEL DIAMETER	2200 mm
MAX REEL WIDTH	1100 mm
MAX REEL WEIGHT	6500 kg

## TENSION PERFORMANCES

TOTAL FORCE	60 kN = 30 + 30 kN
MAX SPEED	5 km/h

## RECOVERY PERFORMANCES

TOTAL FORCE	60 kN = 30 + 30 kN
MAX SPEED	5 km/h

## ENGINE

TYPE	Diesel
POWER	105 kW (145 Hp)
COOLING	Water
VOLTAGE	24 V

## UNIT WEIGHT

WEIGHT	9000 kg
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## UNIT DIMENSIONS

LENGTH	9000 mm
WIDTH	2500 mm
HEIGHT	2200 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.
439R	90° rotation device of the reel-stand, fit to facilitate the download of the reel.
102	Device with load cell fit for monitoring the actual pull/tension force, independently of the diameter reached by the cable winding on the reel.

## 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.

## 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 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.  
Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.