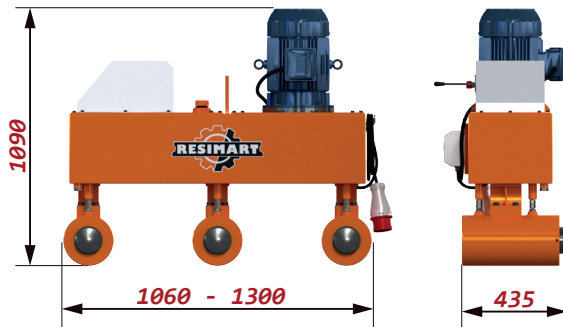
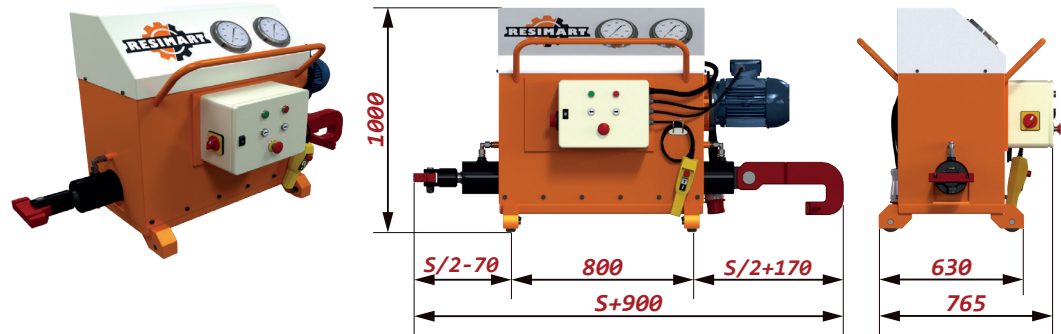


TENSIONING EQUIPMENT



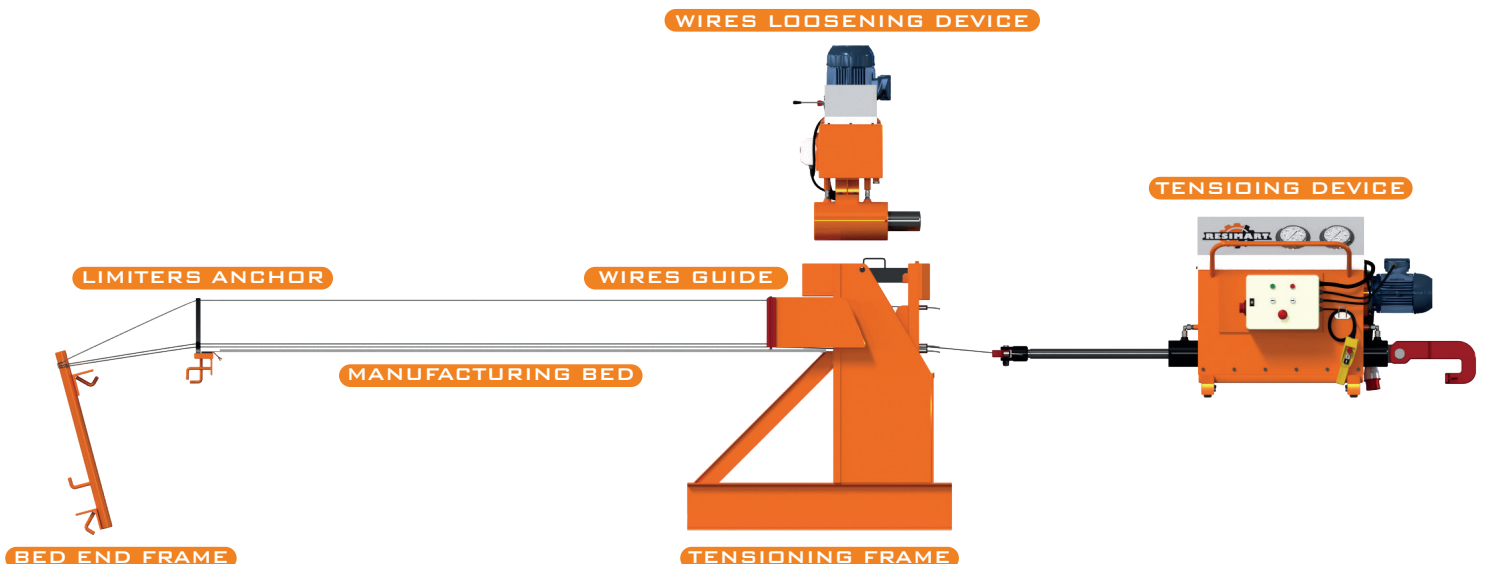
Weight	350 kg
Total Power	4 KW
Force	6 T
Stroke (S) (*)	800-1600mm
Max. Wires	2 units



400 kg	Weight
4 KW	Total Power
250 T	Force

Complete equipment for guiding, tensioning and subsequent progressive loosening of the tensioning wires.

- Tensioning frame for beds start. Capable of standing tensioned wires of Ø5 or Ø6 mm and also 3/8 " to 1/2 " twisted cable.
- Hydraulic tensioning system, responsible for tensioning all the wires (individually or in pairs) until reaching the required forces.
- Hydraulic wires loosening equipment, responsible for the progressive relaxation of the wires, once the concrete has been properly set.
- Supporting frame for beds end, for fixing tensioning wires. Different morphologies available: bearing type, comb or mixed.
- Beds start assembly for wires support and guiding, responsible for properly positioning the wires along the beginning of the bed.
- Beds end limiters anchor to properly position the wires.



(*) 800 mm stroke for each 100m of production