

2000 Kg SELF-STABLE HOIST

PATENTED





PRESENTATION OF THE SELF – STABLE HOIST

The self-stable hoist is a polyester band hoisting system. It enables a load to be winched whilst limiting its horizontal rotation to a maximum extent, without any offset of the centre-line of the coupling support, but with a considerable range of movement for lifting.

- 10) The self-stable hoist is automated by an electronic system consisting in :
 - An electronic unit supplied with 3x400 V + earth.
 - A general power supply cable connecting the electronic unit to the general junction box.
 - A YZ power supply cable connecting the general junction box to the self-stable hoist junction box.
 - A CONDOR type remote control unit connected to the electronic control unit.

Note: If this self-stable hoist is equipped with a "CONDOR" unit, the remote control enables the complete "CONDOR" + SELF-STABLE HOIST system to be operated.

* <u>Technical specifications</u>

•	Height	655 mm
•	Width with casing	650 mm
•	Length with casing	620 mm
•	Distance between support axis and rolling track:	730 mm
•	Lifting capacity	1500 kg
•	2 speeds of Z movement	HS: 5 m/min LS: 2.4 m/min
•	2 speeds of Y movement	HS: 2.1 m/min LS: 1.3 m/min
•	Weight of complete assembly	250 kg
•	Power supply of unit:	220 V / 540 Hz - 25 A

Polyester band:

- Width:

- Length:

- Thickness:

- Resistance:

200 mm

0 to 15

1.9 mm

10 tonnes



SELF – STABLE HOIST 2000 Kg



