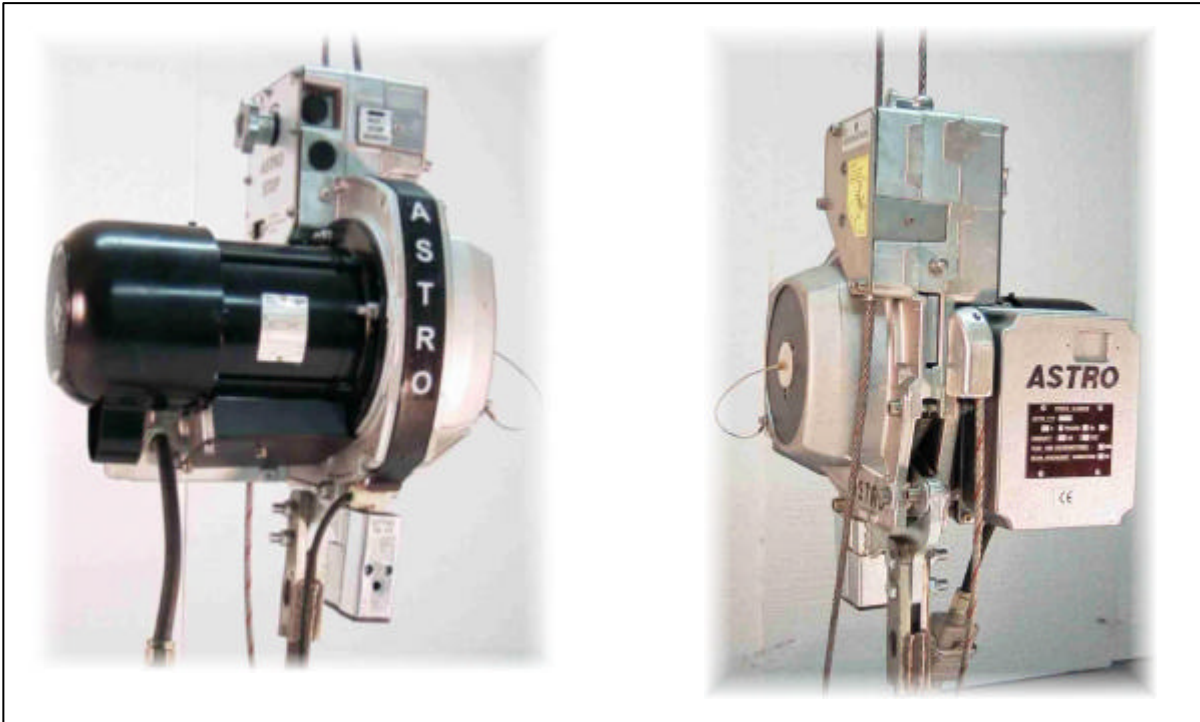


ASTRO 500 TRACTION HOIST



Model	Electric Motor	Capacity	Current (Amps)	
			Running	Starting
E501/50-CTO	Single phase-220V-50Hz-0.55kW	400 kg	5.0	20.0
E503/50-CTO	Three phase-380V-50Hz-0.55kW	400 kg	3.5	10.5

Standard features

- Self reeving traction hoist
- Load dependant traction system
- **Two** built-in safeties:
 - slack rope safety device
 - overspeed safety device with electrical interlock
- Top limit switch
- Electro-mechanical service brake
- Electro-mechanical overload detection device
- 'No Power' emergency descent system
- Climbing speed: 8.5 m/min.
- Self weight : 44 kg
- Safety rope and suspension cable:
 - Ø 8.4 mm (56 kN)

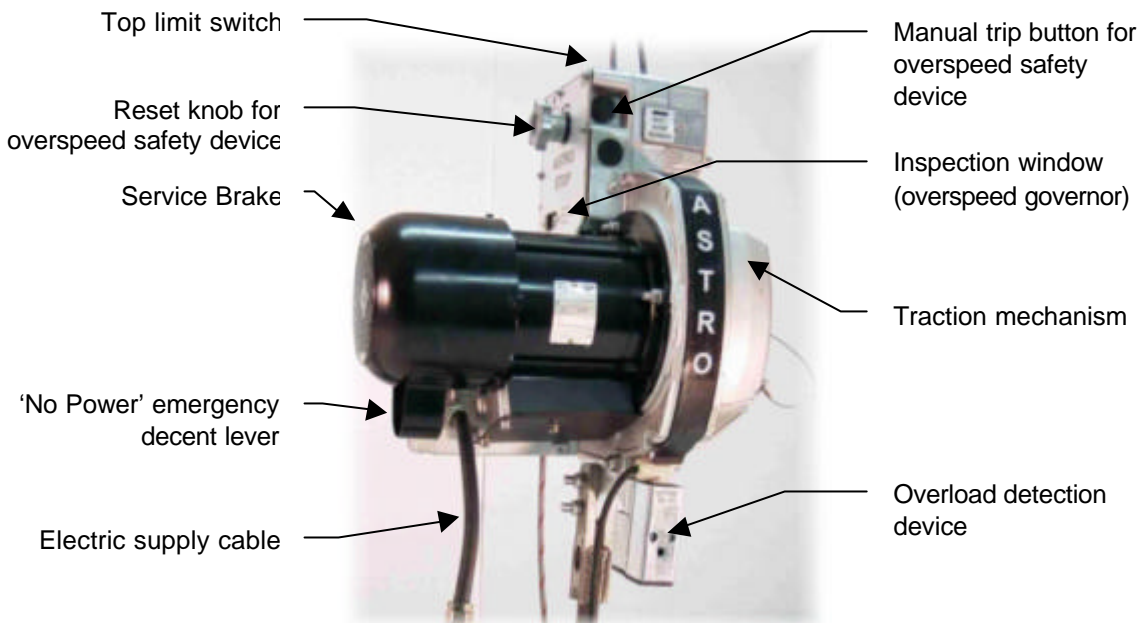
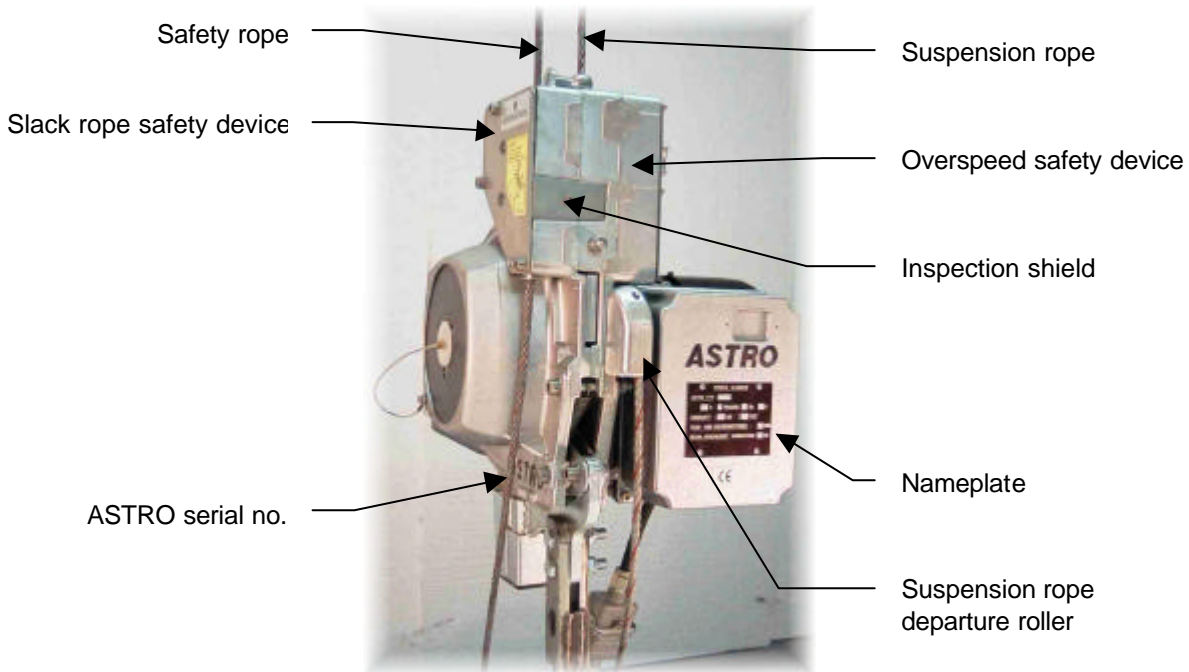
Central Control Box

- Hold to run 'up/down' operating buttons
- Emergency stop
- Hoist selector switch (left/both/right)
- Automatic levelling system
- Overload indicator light
- 220V plug outlet for hand-tools
- Phase protector for three phase hoists

Note

- Hoist must be used with a central control box
- Top limit switch and overload of the hoists connected in series

Product conform to CE regulations.



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<p>POWER CLIMBER bvba Tel: +32-3-451.05.00 Fax: +32-3-451.05.01 E-mail: Info@PowerClimber.be</p>	<p>POWER CLIMBER ASIA Ltd. Tel: +852-2310.2855 Fax: +852-2745.0755 E-mail: Infopcal@PowerClimber.com.hk</p>
Website: www.PowerClimber.be	