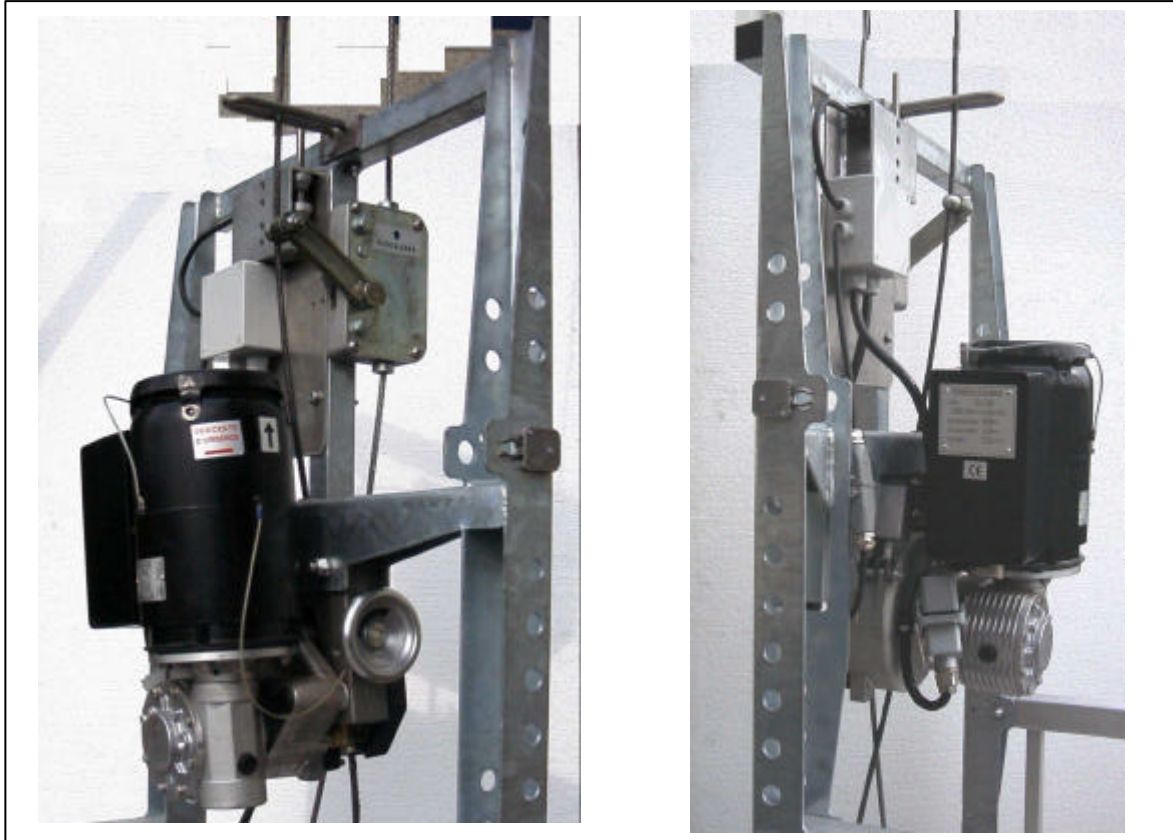


## PC400/500 TRACTION HOIST



Model	Electric Motor	Capacity	Current (Amps)	
			Running	Starting
PC401-50/CTO	Single phase-230V-50Hz-0.74 kW	400 kg	5.0	20.0
PC403-50/CTO	Three phase-400V-50Hz-0.74 kW	400 kg	2.5	7.5
PC501-50/CTO	Single phase-230V-50Hz-1.00 kW	500 kg	6.0	24.0
PC503-50/CTO	Three phase-400V-50Hz-0.89 kW	500 kg	2.5	7.5

### **Standard features**

- Self reeving traction hoist
- Load dependant traction system
- Slack rope safety device
- Top limit switch
- Electro-mechanical service brake
- 'No Power' emergency descent system
- Electro-mechanical overload detection device.
- Climbing speed: 8.0 m/min.
- Self weight (hoist only): 30 kg
- Safety rope and suspension cable:  
Ø 8.4 mm (56 kN)

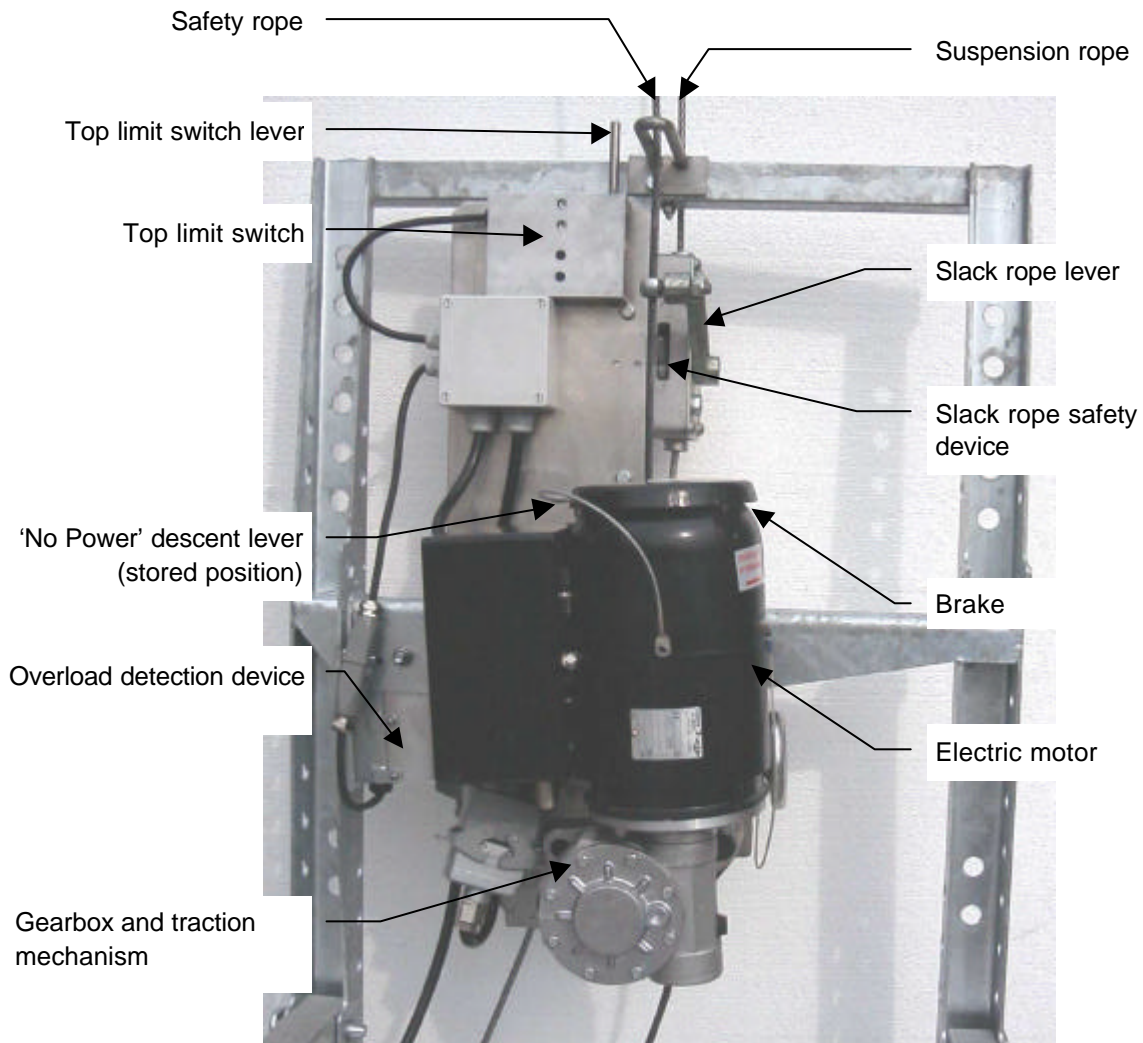
### **Central Control Box**

- 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 hoist

### **Note**

- Hoists 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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