

## **Skyman Octo 500kg & Octo 800 kg Traction hoist**

**Motor Options: 240v Single Phase**

**415v 3ph Low current draw**

**Outstanding safety and performance features including:**

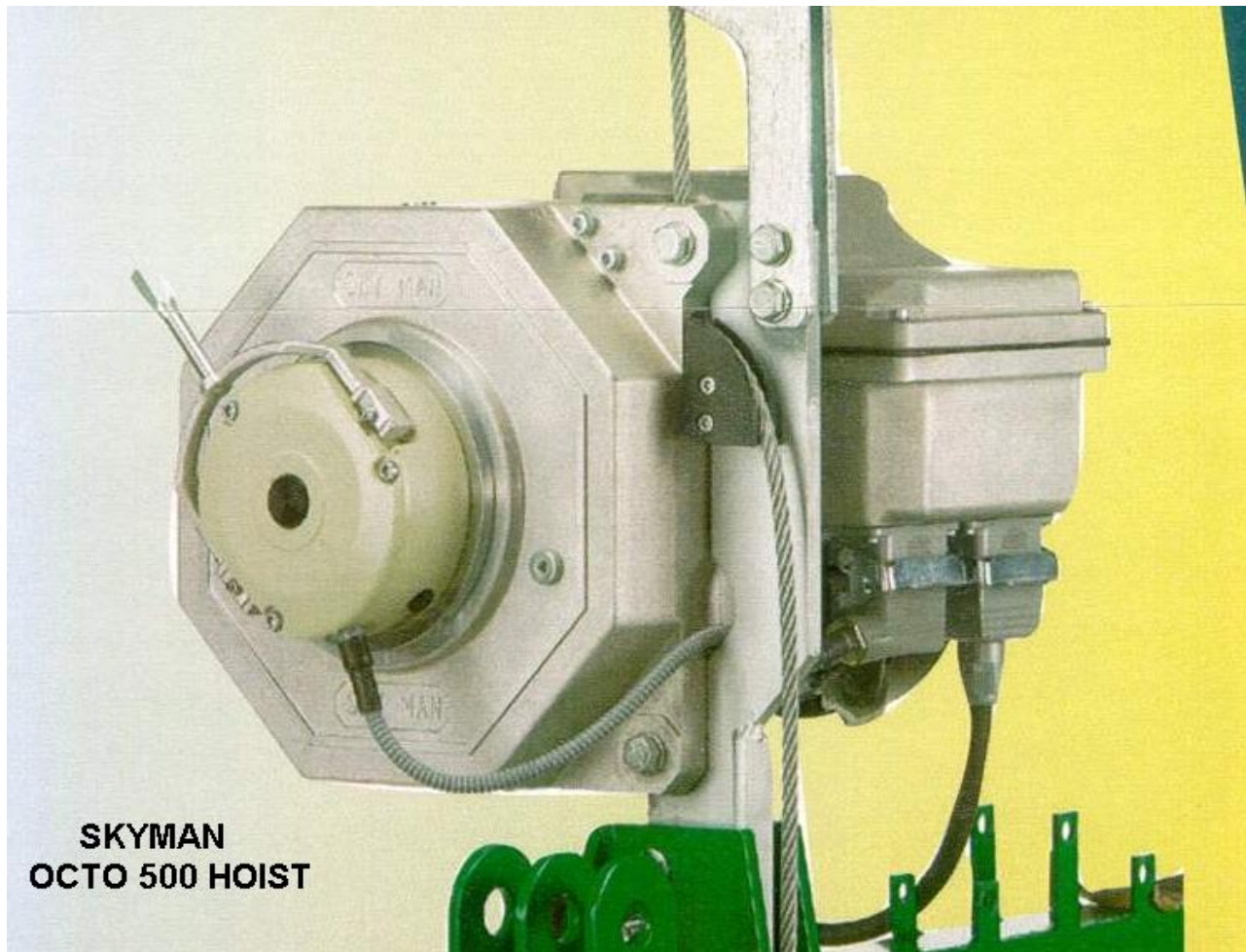
**Fail safe primary brake**

**Climbing Speed 8.5 metres per minute**

**No power emergency descent**

**Self Reeving**

**Low rope wear factor**



**Exclusive Australian Distributor:**

**Almolite Aluminium Access Products Pty Ltd**

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**Full specifications:**

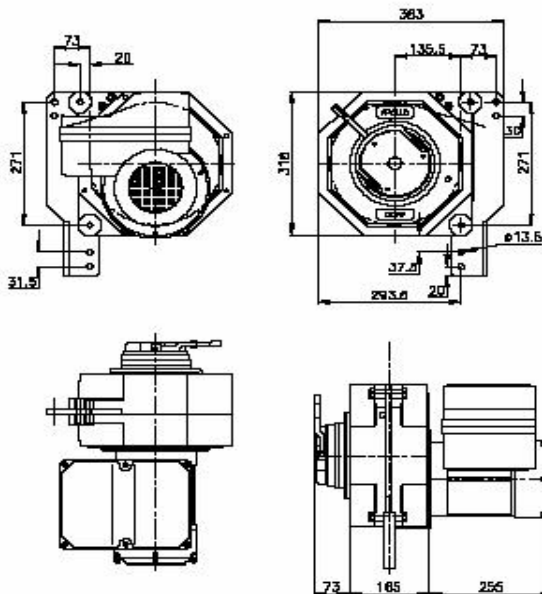
# SKY MAN® INTERNATIONAL

## OCTO 500/800 E - TRACTION HOIST

MOTOR OPTIONS	SAFE WORKING CAPACITY	CLIMBING SPEED	POWER CONSUMPTION	SELF-WEIGHT	RECOMMENDED STEEL WIRE ROPE
220-240V/50Hz 1 phase	500 kg	8.5m/min	6.0 A	68 kg	Ø9mm 4x36WS-Polyprop. core-galvanised
220-240V/50Hz 3-phase	500 kg	8.5m/min	3.5 A	68 kg	
380-440V/50Hz 3-phase	500 kg	8.5m/min	2.5 A	68 kg	
220-240V/50Hz 3-phase	800 kg	8.5m/min	3.6 A	70 kg	
380-440V/50Hz 3-phase	800 kg	8.5m/min	2.6 A	70 kg	

### FEATURES

- MODULAR CONSTRUCTION** for ease of maintenance and interchanging of power attachments.
- SELF REEVING** for easier and faster rigging.
- MOTOR PROTECTION** a thermal overload protects the electromotor against overheating.
- FAIL SAFE PRIMARY BRAKE** brake positively locked with power switch in off position.
- LOW CURRENT DRAW** 3-phase hoist only draws 2.5 A at full load.
- CONTROL OPTIONS** hoist mounted pendant and central control available.
- LOW ROPE WEAR FACTOR** no point loads to overstress wire.
- INDEPENDANT SECONDARY OVERSPEED BRAKE** overspeed safety brake with manual trip and reset lever mounted on secondary safety wire (see data sheet SAFETY BRAKE)
- EMERGENCY DESCENT** in case of power failure, when the primary brake is released, the platform will descent at a controlled speed.
- APPROVAL** complies with all current safety standards



### OPTIONS

- OVERLOAD-UNDERLOAD** to protect against platform overloading.
- TOP LIMIT SWITCH** halts ascent at preset height.
- ANTI-TILT DEVICE** ensures platform does not tilt beyond preset maximum.
- POWER SUPPLY** 50Hz and 60 Hz available.