

## OCTO 500-800 AIR - traction hoist

# OCTO 500/800 A - traction hoist

GEARBOX OPTIONS	SAFE WORKING CAPACITY	CLIMBING SPEED	AIR CONSUMPTION AIR PRESSURE	SELFWEIGHT	RECOMMENDED STEEL WIRE ROPE
OCTO 500	500 kg	8.5m/min	2 m <sub>3</sub> /min at 6 bar	54 kg	Galvanized ø 9mm - 4x36WS Polypropylene core
OCTO 800	800 kg	8.5m/min	2 m <sub>3</sub> /min at 6.5 bar	54 kg	

## FEATURES

### ■ MODULAR CONSTRUCTION

For ease of maintenance and interchanging of power attachments.

### ■ SELF REEVING

For easier and faster rigging.

### ■ FAIL SAFE PRIMARY BRAKE

Brake positively locked with powerswitch in off position.

### ■ LIGHTWEIGHT

Air motor unit weighs only 6.2 kg.

### ■ AMBIENT TEMPERATURE RANGE OF USE

From -20 to +65 °C

### ■ FILTER / LUBRICATION UNIT

Only 1 unit required for 2 hoists, independantly mounted on the platform.

### ■ 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)

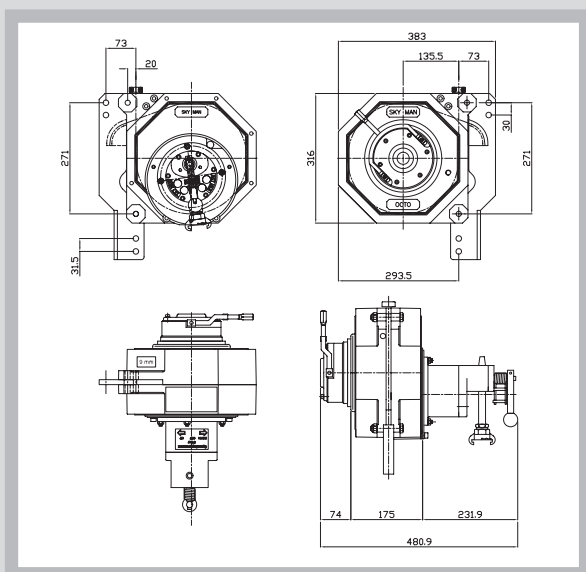
### ■ EMERGENCY DESCENT

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



### ■ TOP LIMIT SWITCH

By means of pneumatic valve; halts ascent at preset height.

### ■ REMOTE CONTROL

Push button operated valves on central control panel

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Do not hesitate to contact us to assist you selecting an appropriate system that suits your requirements.