

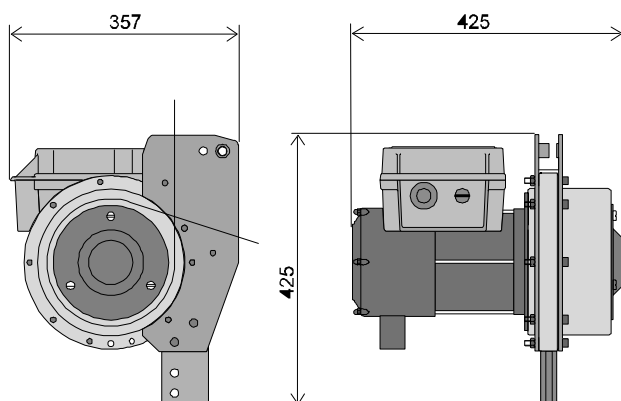
SKY MAN[®] INTERNATIONAL

H400 E - TRACTION HOIST

	SAFE WORKING CAPACITY				
220-240V/50Hz 1-phase	400 kg	8 m/min	3.6 A	40 kg	ø8.2 mm 6x19 -IWRC - Steel core - galvanised OR ø8.3 mm 6x17S (TR17).- Mixed core - galvanised
380-440V/50Hz 3-phase	400 kg	8 m/min	1.8 A	40 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.
- LIGHTWEIGHT**
 high ratio capacity/selfweight.
- FAIL SAFE PRIMARY BRAKE**
 brake positively locked with powerswitch in off position.
- LOW CURRENT DRAW**
 1-phase hoist only draws 3.6 A at full load.
- CONTROL OPTIONS**
 hoistmounted, 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.