

INSTRUCTION MANUAL

Ref: 1813000173 Page: 23/44 Version: 37/19

Suspended shaft platform and electric hoist e.lift 600

The hoists	The grooved pulley is worn or dirty	Verification
does not lift	The start capacitor and the centrifugal	Verification
does not mit	coupling are disconnected or out of service	Verification
	(for single phase hoist only)	
	The temperature sensor is activated	Wait until it cools
	The overload is activated	Reduce the load
	The motor is blocked	Check
	The switch in the hoist is off or disconnected	Verification (maintenance)
	The limit switch is activated	Reconnect or change
	Error in the control circuit	Reconnect of change
	Error in the power circuit	To be checked by a competent person
The hoist does	The fall prevention system is triggered	Verification
not lower	The temperature sensor is activated	Wait until it cools
	The overload is activated	Reduce the load
	The no-load feature is activated (optional)	Check then press OK / shunt
	The motor is blocked	Check the motor
	The switch in the hoist is off or disconnected	Reconnect or change
	Error in the control circuit	The same of same go
	Error in the power circuit	To be checked by a competent person
The motor is	The brake lacks power, is disconnected or	Reconnect the brake or change it
powered but	out of service	
stops (snoring	The start capacitor and the centrifugal	Verification
sound)	coupling are disconnected or out of service	
	(for single phase hoist only)	
	The motor is blocked	Verification (maintenance)
	Error or phase failure in the power circuit	Check the power supply
	Power cable section too thin	The state of the s
		Replace the power cable
The hoist does	The grooved pulley is worn or dirty	Verification
not lift the	The permanent capacitor is faulty	Verification
load	The start capacitor and the centrifugal	Verification
	coupling are disconnected or out of service	
	(for single phase hoist only)	
	The temperature sensor is activated	Wait until it cools
	The overload is activated	Reduce the load
	Error or phase failure in the power circuit	Check the power supply
	Power cable section too thin	
		Replace the power cable
Current too	The brake lacks power, is disconnected or	Reconnect the brake or change it
high	out of service	_
	The permanent capacitor is disconnected or	Reconnect the capacitor or change it
	faulty	Verifications (maintenance)
	The motor is blocked	
Slow slide	The grooved pulley is worn or dirty	Verification
	A brake lacks power or is worn	Replace the brake
	The adhesion system is worn or dirty	Verification
Uncontrolled	The manual lowering capacitor is worn	Replace the capacitor
manual		Check switch at K1 and K2
descent		
		1