



# XAC 871

## PENDANT CONTROL STATION



CE  
ISO9001



-25 to  
70 °C  
Ambient air  
temperature  
for operation



1000000  
cycles  
Mechanical  
durability



### TECHNICAL DETAILS

Control station type	Double insulated
Enclosure material	Polypropylene
Electrical circuit type	Control circuit
Enclosure type	Complete ready for use
Control station application	Control of single speed hoist motor
Control station composition	8 push-buttons
Mechanical interlocking	With mechanical interlocking between pairs
Control station colour	Yellow
Connections - terminals	Screw clamp terminals, 1 x 0.5...1 x 2.5 mm <sup>2</sup> without cable end Screw clamp terminals, 1 x 0.5...2 x 1.5 mm <sup>2</sup> with cable end
Protective treatment	TH
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Vibration resistance	15 gn (f= 10...500 Hz) conforming to IEC 60068-2-6
Shock resistance	100 gn conforming to IEC 60068-2-27
Overvoltage category	Class II conforming to IEC 61140
IP degree of protection	IP65 conforming to IEC 60529
Mechanical durability	1000000 cycles
Cable entry	Rubber sleeve with stepped entry 8...26 mm



## TECHNICAL DETAILS

conventional enclosed thermal current	10 A
rated insulation voltage	600 V (pollution degree 3)
rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Contact operation	Slow-break
Maximum resistance across terminals	25 Mohm
Operating force	10 N push-button, 8 N eighth push-button

## Control button type

- First push-button 1 NO raise, slow
- Second push-button 1 NO lower, slow
- Fourth push-button 1 NO left, slow
- Third push-button 1 NO right, slow
- Fifth push-button 1 NO forward slow
- Sixth push-button 1 NO reverse, slow
- Eighth push-button 1 NC O
- Seventh push-button 1 NO I