

AIR CHAIN HOIST 500 KG TCS-500LFC

The new RED ROOSTER LF series of lubrication free hoists is the latest addition in a line of new models within the Red Rooster air hoist range. The oil free operation allows the hoist to run whilst preventing any oil being exhausted into the atmosphere, making the units ideal for use where a clean environment is a requirement. These new air hoists are suitable for food, chemical, pharmaceutical and painting industries.

CHARACTERISTICS:

- Precise variable speed control
- Optimum control of the load
- Robust and reliable
- Mechanical end stop
- High quality RUD hoist chain
- Standard delivered including ATEX zone 2 certificate

OPTIONS:

- Paint systems for C5 Marine
- Zone 1 ATEX certification
- Chain collectors
- Hook or clevis options
- Air supply systems and valves

Related products



6,3X19,1RS60
Chain RSA60 DIN 5684-6



AW40-F04DE-B
Filter/Regulator



6,3X19,1RTS
Chain RTS EN 818-7



Specifications

Brand	RedRooster
Number of chain falls	1
Lowering speed full load (m/min)	24
Lowering speed 0-load (m/min)	13
Weight incl. 3m lift (kg)	19
Lifting speed full load (m/min)	13
Lifting speed 0-load (m/min)	24
Chain weight (kg/m)	0,9
Chain (mm)	6,3 x 19,1
Airconnection	1/2" BSPT
Airconsumption fullload (l/s)	26
mm A	415
mm B	255
mm C	132
mm D	68
mm E	205
mm F	163
mm G	15
mm H	35
mm I	22
mm J	22
mm X	40
mm Z	210
Hosediameter (mm)	13
SMC Airtreatment unit	AW40-F04DE-B
Workingpressure (MPa)	0,4 - 0,63
Capacity (kg)	500
Airconnection exhaust	3/4"
EAN	8717981389339

