

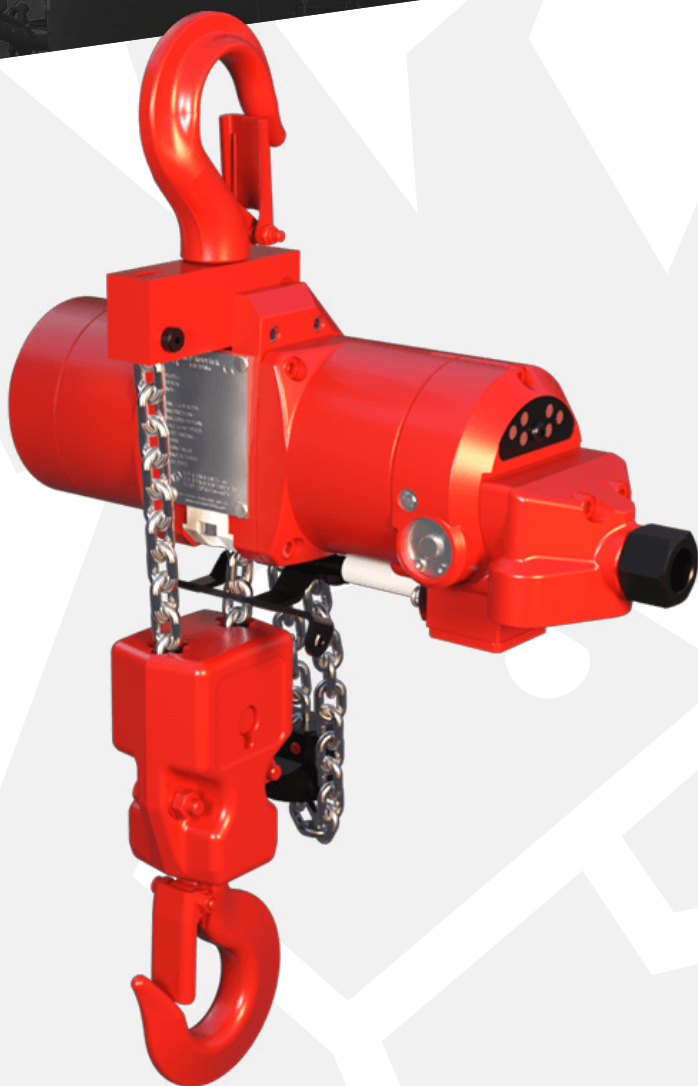
TCR-500/2 AIR HOIST

The **TCR-500/2** is a 500 kg mini chain hoist from Red Rooster Lifting. This is part of our air hoist hook suspension range for lifting equipment applications in industry. Compact and lightweight.



RED ROOSTER LIFTING

RAISING EXPECTATIONS



The **Red Rooster Lifting** TCR series of air hoists offers a comprehensive range of lifting equipment suited to all types of industrial and marine environments. Red Rooster Lifting hoists are the perfect lifting solution for where the duty is high, or where a robust hoist is required to withstand harsh conditions.

STANDARD FEATURES

- Compact and lightweight body
- Toku rotary vane motor
- Robust epicycle gearbox
- Failsafe automatic internal disc brake
- Mechanical upper & lower switches
- Aluminium housing
- Internal silencing down to 83 dB(A)
- Alloy safety swivel hooks with safety catch
- Load chain 4 x 12mm of European manufacture to EN818-7

AVAILABLE OPTIONS

- Marine specification
- Special paint systems
- Corrosion protection
- ATEX zone 1 specification
- Chain collectors (PVC, galvanised or stainless steel)
- Air service units
- Radio control
- Main air shut off valve



**ATEX ZONE 2
AS STANDARD**

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TCR-500/2 AIR HOIST

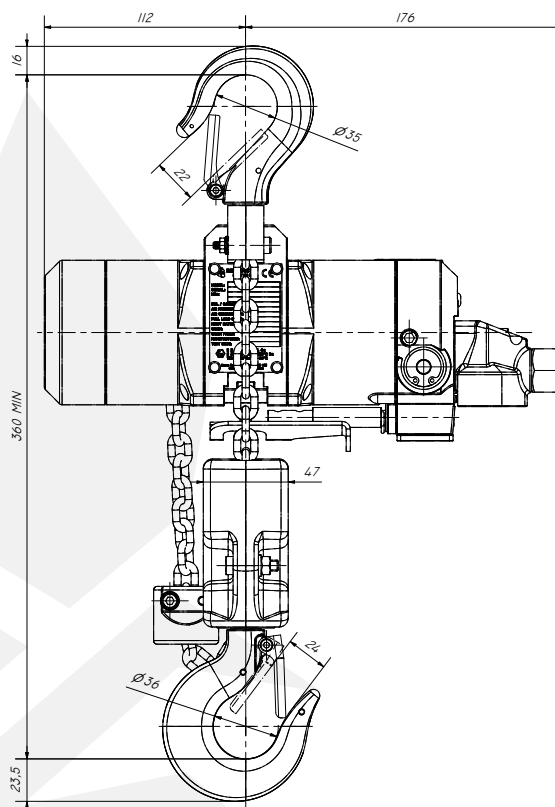
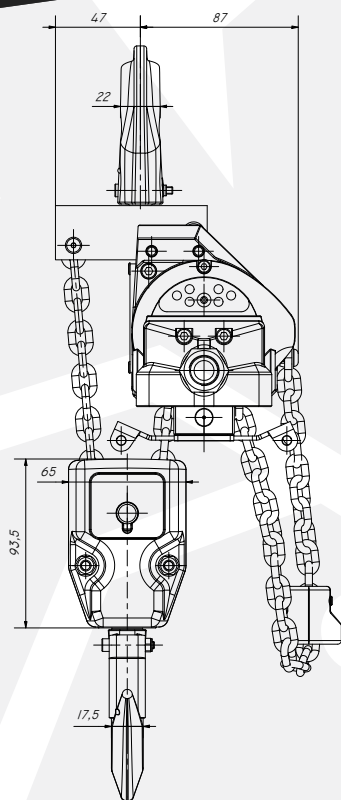


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DIMENSIONS

All measurements are in mm
Information subject to change without notice



HOIST MODEL	TCR-500/2
WLL	500 kg
CHAIN FALLS	2
LIFTING SPEED WITH LOAD	4.6 m/min
LIFTING SPEED WITHOUT LOAD	9.5 m/min
LOWERING SPEED WITH LOAD	9 m/min
AIR CONSUMPTION LIFTING	13 l/sec
AIR CONSUMPTION LOWERING	15 l/sec
WORKING PRESSURE	6 Bar
AIR CONNECTION	1/2" BSP
MINIMUM HOSE DIA.	1/2"
WEIGHT 3M HOL	9.0 kg
ADDITIONAL METRE HOL	0.7 kg
G.A DRAWING	TCR-500P2E

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