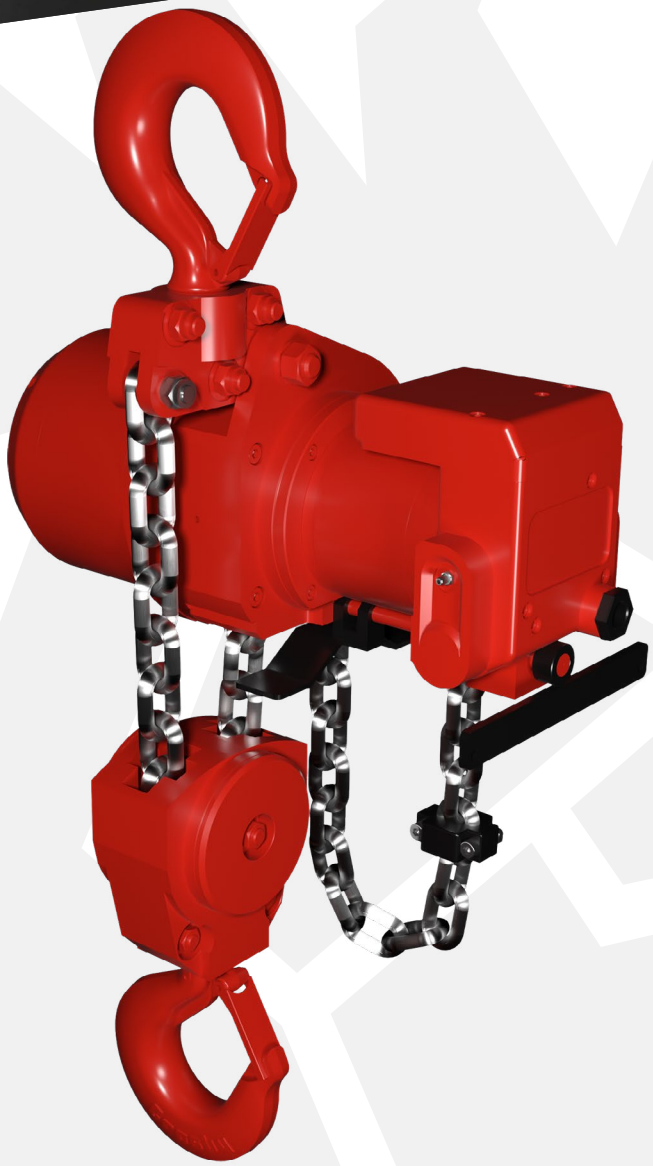
C06-H-AH8

# RENTAL TCR-6000/2 AIR HOIST

RED ROOSTER LIFTING

RAISING EXPECTATIONS

The TCR-6000/2 is a 6 tonne chain hoist from Red Rooster Lifting. This is part of our air hoist hook suspension range for lifting equipment applications in industry.



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

- Toku rotary vane motor
- Robust epicycle gearbox
- Failsafe automatic internal disc brake
- Mechanical upper & lower switches
- Cast steel housing
- Internal silencing down to 83 dB(A)
- Alloy safety swivel hooks with safety catch
- Load chain 11.2 x 34mm of European manufacture to EN818-7
- Automatic load limiter

## AVAILABLE OPTIONS

- ATEX zone 1 & 2 specification
- Chain collector

T: +44 (0) 1651 872101
sales@redroosterlifting.com

REDROOSTERLIFTING.COM

**Red Rooster Lifting Limited** Nauta House, The Meadows, Oldmeldrum, Inverurie, Aberdeenshire, UK, AB51 0EZ

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# TCR-6000/2
# AIR HOIST

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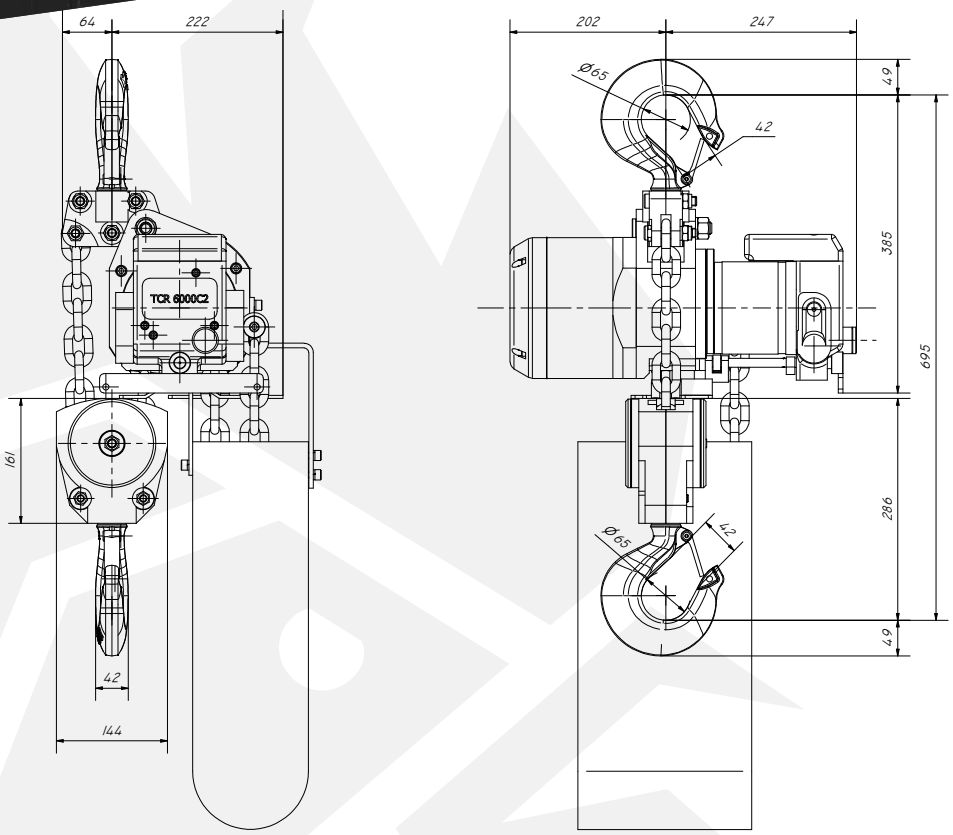
## DIMENSIONS

*All measurements are in mm*
*Information subject to change without notice*




| HOIST MODEL | TCR-6000/2 |
|---|---|
| WLL | 6000 kg |
| CHAIN FALLS | 2 |
| LIFTING SPEED WITH LOAD | 1.4 m/min |
| LIFTING SPEED WITHOUT LOAD | 2.9 m/min |
| LOWERING SPEED WITH LOAD | 2.3 m/min |
| AIR CONSUMPTION LIFTING | 33 l/sec |
| AIR CONSUMPTION LOWERING | 43 l/sec |
| WORKING PRESSURE | 6 Bar |
| AIR CONNECTION | 1/2" BSP |
| MINIMUM HOSE DIA. | 3/4"* |
| WEIGHT 3M HOL | 91 kg |
| ADDITIONAL METRE HOL | 5.4 kg |

**For air supply hose lengths in excess of 10 metres, hose I.D. should be increased*

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