

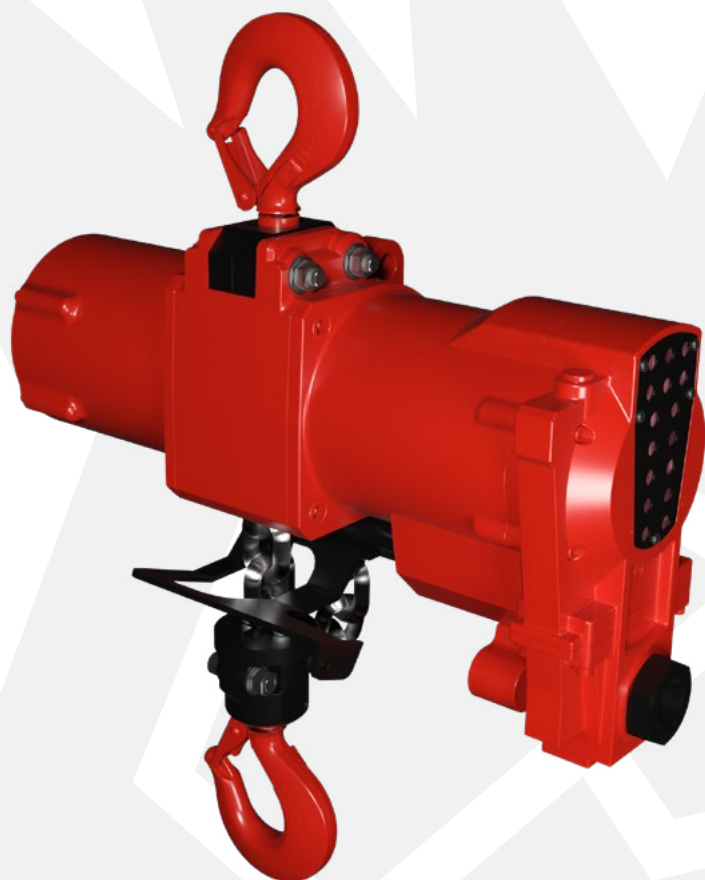
TMH-3000 AIR HOIST

The **TMH-3000** is a 3 tonne chain hoist from Red Rooster Lifting. This is part of our hook suspension air hoist range for lifting equipment applications in industry.



RED ROOSTER LIFTING

RAISING EXPECTATIONS



The new **Red Rooster Lifting** TMH series air hoists have the highest lifting speed with the lowest headroom on the hoist market. With the high M4 classification of mechanism (ISO 4301-1) this high speed air hoist is extremely durable and will guarantee the continuity of your process. The TMH hoists are designed to operate at full lifting capacity with an air pressure from 4 – 6.3 bar. For full speed operation the hoist air pressure should be 6.3 bar.

STANDARD FEATURES

- Toku rotary vane motor
- Robust 3 step planetary gearbox
- Failsafe automatic internal disc brake
- Mechanical upper & lower switches
- Cast steel housing
- Internal silencing down to 80 dB(A)
- Alloy safety swivel hooks with safety catch
- Load chain 13 x 36mm of European manufacture to EN818-7
- Automatic load limiter

AVAILABLE OPTIONS

- Marine specification
- Special paint systems
- Corrosion protection
- UK Ex scheme or ATEX zone 1 specification
- Chain collectors (galvanised or stainless steel)
- Air Service units
- Radio control



**UK EX SCHEME ZONE 2
ATEX ZONE 2
AS STANDARD**

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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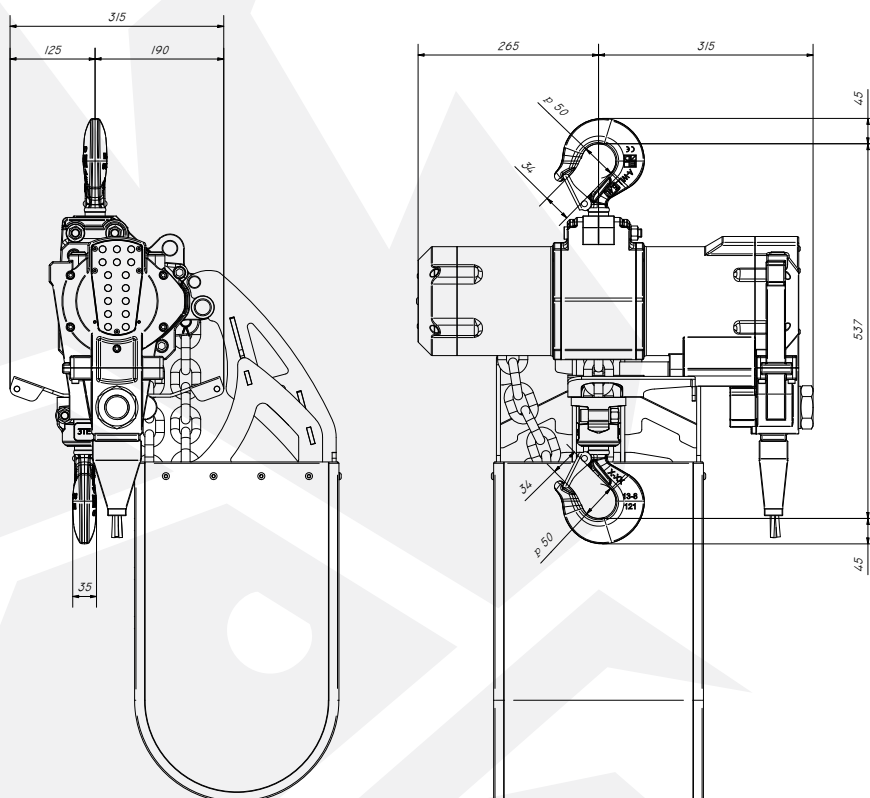


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RAISING EXPECTATIONS

DIMENSIONS

All measurements are in mm
Information subject to change without notice



HOIST MODEL	TMH-3000
WLL	3000 kg
CHAIN FALLS	1
LIFTING SPEED WITH LOAD	5.4 m/min
LIFTING SPEED WITHOUT LOAD	10.8 m/min
LOWERING SPEED WITH LOAD	10.2 m/min
AIR CONSUMPTION LIFTING	56 l/sec
AIR CONSUMPTION LOWERING	68 l/sec
WORKING PRESSURE	4 - 6 Bar
AIR CONNECTION	1" BSP
MINIMUM HOSE DIA.	1"
AIR SERVICE	1" FLR
WEIGHT 3M HOL	99 kg
ADDITIONAL METRE HOL	3.8 kg

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