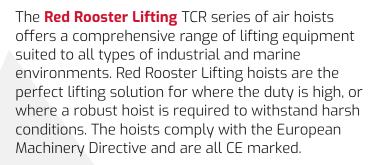
TCR-1000/2 AIR HOIST



The TCR-1000/2 is a 1000 kg chain hoist from Red Rooster Lifting. This is part of our air hoist hook suspension range for lifting equipment applications in industry.



STANDARD FEATURES

- Toku rotary vane motor
- ATEX zone 2 specification
- 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 6.3 x 19mm of European manufacture to EN818-7
- Automatic load limiter

AVAILABLE OPTIONS

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

ATEX ZONE 2 AS STANDARD

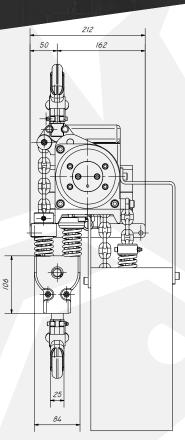
T: +44 (0) 1651 872101 sales@redroosterlifting.com

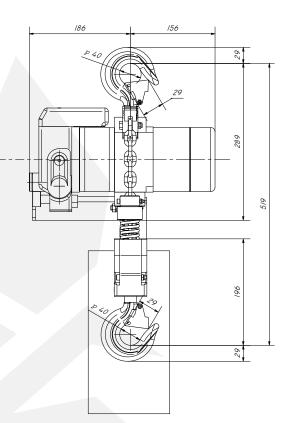
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TCR-1000/2 AIR HOIST

DIMENSIONS

All measurements are in mm Information subject to change without notice





RED ROOSTER

HOIST MODEL	TCR-1000/2
WLL	1000 kg
CHAIN FALLS	2
LIFTING SPEED WITH LOAD	5.3 m/min
LIFTING SPEED WITHOUT LOAD	9.5 m/min
LOWERING SPEED WITH LOAD	9.0 m/min
AIR CONSUMPTION LIFTING	25 l/sec
AIR CONSUMPTION LOWERING	27 l/sec
WORKING PRESSURE	6 Bar
AIR CONNECTION	1/2" BSP
MINIMUM HOSE DIA.	1/2"
WEIGHT 3M HOL	35.2 kg
ADDITIONAL METRE HOL	1.6 kg

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