

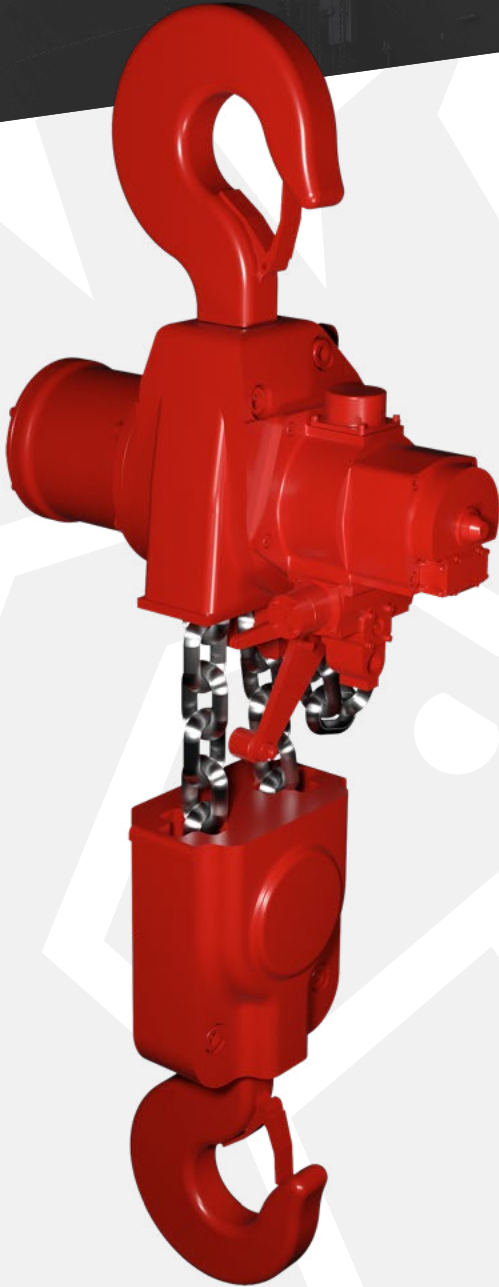
TNC-25TWLPE AIR HOIST

The **TNC-25TWLPE** is a 25,000 kg chain hoist from Red Rooster Lifting. This is part of our air hoist hook suspension range for lifting equipment applications in industry.



**RED ROOSTER
LIFTING**

RAISING EXPECTATIONS



The **Red Rooster Lifting** TNC 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. The hoists comply with the European Machinery Directive and are all CE marked.

STANDARD FEATURES

- Tokyu rotary vane motor
- ATEX zone 2 specification
- Robust epicyclic 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 22 x 66mm of European manufacture to EN818-7
- Automatic load limiter

AVAILABLE OPTIONS

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



**ATEX ZONE 2
AS STANDARD**

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TNC-25TWLPE AIR HOIST

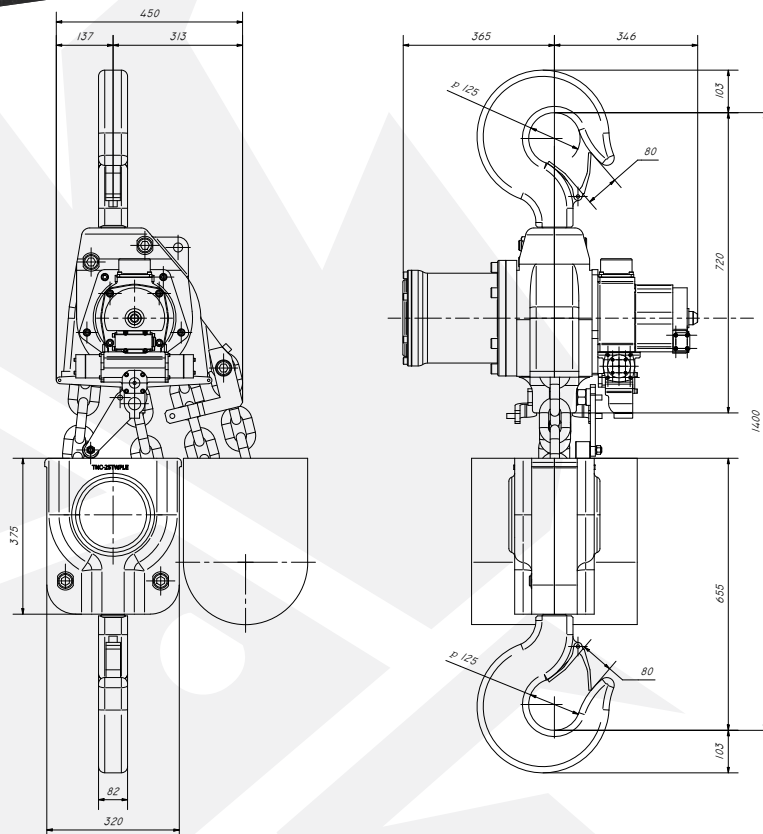


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DIMENSIONS

All measurements are in mm
Information subject to change without notice



HOIST MODEL	TNC-25TWLPE
WLL	25,000 kg
CHAIN FALLS	2
LIFTING SPEED WITH LOAD	0.6 m/min
LIFTING SPEED WITHOUT LOAD	1.0 m/min
LOWERING SPEED WITH LOAD	0.7 m/min
AIR CONSUMPTION LIFTING	90 l/sec
AIR CONSUMPTION LOWERING	100 l/sec
WORKING PRESSURE	6 Bar
AIR CONNECTION	1" BSP
MINIMUM HOSE DIA.	1"
WEIGHT 3M HOL	490 kg
ADDITIONAL METRE HOL	21.8 kg

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