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3,000kg AIR CHAIN HOIST C/W LOAD LIMITER

Brand: Toku Product Code: TMH3000C



3,000kg AIR CHAIN HOIST C/W LOAD LIMITER

TMH3000C 3,000kg Cord Controlled, Compact, Heavy Duty Industrial Air Chain Hoist.

COMPLIES WITH AS1418.2

This NEW TOKU TMH series air chain hoists has the highest lifting speed with the lowest headroom on the hoist market and boasts a **Built-In Load Limiter / Overload Protection as standard** - an excellent OH&S safety feature and one that cannot be overlooked!

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.

This hoist is for the most demanding applications including Offshore Oil & Gas, Above & Underground Mining, Construction, Tunnelling and many more!

You can specify your desired Height of Lift and Control Length at time of ordering to suit your application perfectly.

Specifications

Air Cons. (under load)

4,300 l/min (151.8 cfm)

Body Material
Built-In Load

Cast Iron

Limiter

Yes

Chain Length (std)

3 m * Contact us if shorter or longer length required

Control Type (

Cord Control

19 mm

Cord Length (std)

2 m * Contact us if shorter or

longer length required

Hose Size I.D

Lifting Capacity 3,000 kg (3.0T)

Load Limiter

Yes

Min. Hook Distance

537 mm

No. of Chain

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Speed (download)

10.5 m/min

Speed (upload)

5.4 m/min

Underground Mining Suitable

Yes

FEATURES Weight 86 kg

• Built-in Automatic, adjustable load limiter without loss of headroom

- Precise variable speed control
- Optimum control of the load, very precise positioning
- Robust 3 step planetary gearbox
- Failsafe automatic internal disc brake
- Mechanical upper & lower switches
- Cast steel housing
- Internal silencing down to 82 dB(A)
- · Alloy safety swivel hooks with safety catch
- High performance rotary vane motor
- Exhaust can be piped away for even further reduced sound levels or to accommodate special exhaust requirements
- Different Chain container options available

Attachments

TMH3000 Dimensions
TMH3000_TMH6000 Chain Buckets & Bags Dimensions
TMH3000C Spare Parts List_TKI10
Operation Manual for TOKU TMH Series C&PE_Air Hoists_TKI06