Air & Allied Sales (Pacific) Pty Ltd

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25,000kg AIR CHAIN HOIST C/W LOAD LIMITE

Brand: Toku Product Code: TMH25TP2E



25,000kg AIR CHAIN HOIST C/W LOAD LIMITE

TMH25TP2E 25,000kg Pendant Controlled, Compact, Heavy Duty Industrial Air Chain Hoist complete with Emergency Stop Pendant.

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 M3 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)

10,800 l/min (381.3 cfm)

Body Material

Cast Iron

Built-In Load Limiter

Yes

Chain Length (std)

3 m * Contact us if shorter or longer length required

Control Type

Pendant Control

Emergency Stop

Hose Size I.D

38.1 mm

1,290 mm

Yes

Yes

Lifting Capacity

25,000 kg (25.0T)

Load Limiter

Min. Hook

Distance

No. of Chain

Pendant Length (std)

2 m * Contact us if shorter or

longer length required

Pendant Material (std)

Plastic

Speed (download)

2.7 m/min

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FEATURES

• 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 accomodate special exhaust requirements

• Different Chain container options available

Attachments

TMH25TP2E Spare Parts List_TKl06
Operation Manual for TOKU TMH Series C&PE_Air Hoists_TKl05

Speed (upload)

1.4 m/min

Underground Mning Suitable

Yes

Weight 473 kg