

30,000kg AIR CHAIN HOIST C/W LOAD LIMITE

Brand: **Toku**

Product Code: **TMH30TC2**



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TMH30TC2 30,000kg 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 M2 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)	10,000 l/min (353.1 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	Cord Control
Cord Length (std)	2 m * Contact us if shorter or longer length required
Hose Size I.D	38.1 mm
Lifting Capacity	30,000 kg (30.0T)
Load Limiter	Yes
Mn. Hook Distance	1,290 mm
No. of Chain Falls	2
Speed (down-load)	2.7 m/min
Speed (up-load)	1.0 m/min
Underground Mining Suitable	Yes

FEATURES

Weight

471 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

[TMH30TC2 Spare Parts List_TK104](#)

[Operation Manual for TOKU TMH Series C&PE_Air Hoists_TK105](#)