



## Heavy Duty Air Chain Hoists Red Rooster TMH (50.000 & 60.000 kg)

### Product information

The Red Rooster TMH series air chain hoists have the highest lifting speed with the lowest headroom on the hoist market. With classification of mechanism, M3 for the TMH-60 and M2 for the TMH-600, these hoists are extremely reliable. This hoist will guarantee the continuity of your process. The TMH hoists are designed with a supporting eye for easy installation.

#### Standard features:

- Precise variable speed control (cord control)
- Optimum control of the load, very precise positioning
- Main air shut off valve
- Mechanical end stop system
- Load limiter built-in without loss of headroom
- Low noise level (84 dBA)
- Working air pressure 0,4 - 0,63 MPa (4-6,3 bar)
- Piped away exhaust air

#### ATEX:

- According to EC Directive 94/9/EC (Ex Classification)

#### Recommended:

We strongly recommend using an air handling unit, e.g. from SMC (offered separately).

**Marking:** According to standard, CE-marked

**Standard:** EN 14492-2

Part Code	WLL ton	Type	Chain falls	Air consumption lifting (l/sec)	Air consumption lowering (l/sec)	Lifting speed with max.load m/min	Lowering speed with max.load m/min	Weight at 3m HOL kg	Lifting speed without load m/min	A mm	B mmmmm	C mmmmm	D mmmmm	E mmmmm	F mmmmm	G mmmmm	H mmmmm	I mmmmm	J mmmmm	K mmmmm	L mmmmm	Delivery time
16.30TMH-50C4	50	Cord control	4	108	180	0.7	1.5	1,800	1.3	1,790	433	446	134	ø140	100	420	440	230	333	125	496	12
16.30TMH-50P4E	50	Pendant control	4	108	180	0.7	1.5	1,800	1.3	1,790	433	446	134	ø140	100	420	440	230	333	125	496	12
16.30TMH-60C4	60	Cord control	4	108	167	0.5	1.3	1,800	1.3	1,790	433	446	134	ø140	100	420	440	230	333	125	496	12
16.30TMH-60P4E	60	Pendant control	4	108	167	0.5	1.3	1,800	1.3	1,790	433	446	134	ø140	100	420	440	230	333	125	496	12
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## Technical data

# Blueprint

