Lifting Solutions Group
Axel Johnson International

Air Chain Hoists Red Rooster TMH-series (3.000 - 15.000 kg)

Product information



With M4 classification of mechanism this hoist is extremely reliable. This hoist will guarantee the continuity of your process. The TMH hoists are designed with a full load supporting eye for installation and securing (during lift applications) the hoist for extra safety.

Standard features:

- Precise variable speed control (cord- and pendant 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 (80 dBA)
- Air pressure 0,4 - 0,63 MPa (4-6,3 bar)
- Piped away exhaust air

Optional features:

- Marine Specification/Corrosion resistant
- Paint systems from C2 - Industrial to C5 - Offshore specification (Red finish as standard. Other RAL colours available on request)
- Choice of pendants
- Radio control pendant for electro pneumatic controls
- Control systems
- Chain collectors (PVC, galvanised or stainless steel)
- Various types of hook or clevis available
- Air supply systems and valves

... *Read more*

Marking: According to standard, CE-mark
Standard: EN 14492-2

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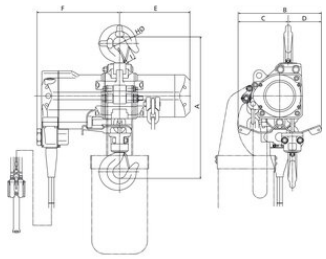
Blueprint



Technical data

Part code	Code	WLL ton	Number of falls	Lifting speed without load m/min	Air consumption lifting (l/sec)	Lifting speed with load m/min	Lowering speed with load m/min	Air consumption lowering (l/sec)	A mm	B mm	C mm	D mm	E mm	F mm	H Ø mm	I mm	Weight kg
5601TMH3000C	TMH-3000C	3	1	10.8	56	5.4	10.2	68	537	314	189	125	265	311	50	34	99
5601TMH3000PE	TMH-3000PE	3	1	10.8	56	5.4	10.2	68	537	314	189	125	265	311	-	-	99
5601TMH6000C2	TMH-6000C2	6	2	5.4	56	2.7	5.1	68	742	371	245	126	265	311	65	42	124
5601TMH6000P2E	TMH-6000P2E	6	2	5.4	56	2.7	5.1	68	742	371	245	126	265	311	65	42	124
5601TMH9000C3	TMH-9000C3	9	3	3.6	56	1.8	3.4	68	783	455	160	295	265	311	75	53	170
5601TMH9000P3E	TMH-9000P3E	9	3	3.6	56	1.8	3.4	68	783	455	160	395	265	311	75	53	170
5601TMH12000C4	TMH-12000C4	12	4	2.7	56	1.35	2.5	68	856	398.5	149.5	249	309	266	83	64	190
5601TMH12000P4E	TMH-12000P4E	12	4	2.7	56	1.35	2.5	68	856	398.5	149.5	249	309	266	83	64	190
5601TMH15000C5	TMH-15000C5	15	5	2.16	56	1.08	2.04	68	855	466	152.5	313.5	300	275	83	58	280
5601TMH15000P5E	TMH-15000P5E	15	5	2.16	56	1.08	2.04	68	855	466	152.5	313.5	300	275	84	58	280

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