

## 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

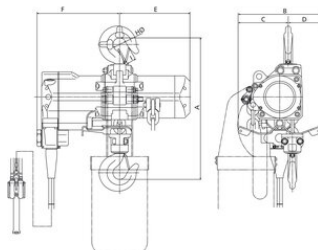
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**Marking:** According to standard, CE-marked

**Standard:** EN 14492-2

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### Blueprint



### Technical data

Part 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	Imm mm	Weight kg
0702999	3	1	10.8	56	5.4	10.2	68	537	314	189	125	265	311	50	34	99
0702999	3	1	10.8	56	5.4	10.2	68	537	314	189	125	265	311	-	-	99
0702999	6	2	5.4	56	2.7	5.1	68	742	371	245	126	265	311	65	42	124
0702999	6	2	5.4	56	2.7	5.1	68	742	371	245	126	265	311	65	42	124
0702999	9	3	3.6	56	1.8	3.4	68	783	455	160	295	265	311	75	53	170
0702999	9	3	3.6	56	1.8	3.4	68	783	455	160	395	265	311	75	53	170
0702999	12	4	2.7	56	1.35	2.5	68	856	398.5	149.5	249	309	266	83	64	190
0702999	12	4	2.7	56	1.35	2.5	68	856	398.5	149.5	249	309	266	83	64	190
0702999	15	5	2.16	56	1.08	2.04	68	855	466	152.5	313.5	300	275	83	58	280
0702999	15	5	2.16	56	1.08	2.04	68	855	466	152.5	313.5	300	275	84	58	280