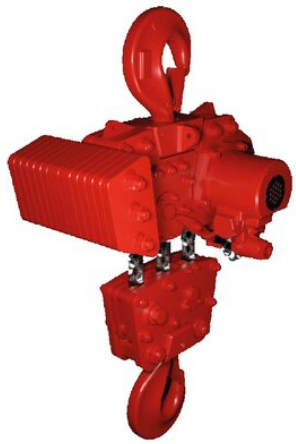
Lifting Solutions Group
Axel Johnson International

# Heavy Duty Air Chain Hoists Red Rooster TMH (37.500 & 45.000 kg)

**Product information**



The Red Rooster TMH series air chain hoists have the highest lifting speed with the lowest headroom on the hoist market.

**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).

... *Read more*

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

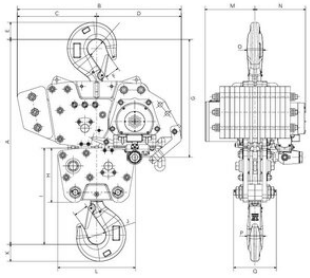
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# Heavy Duty Air Chain Hoists Red Rooster TMH (37.500 & 45.000 kg)

## Blueprint



## Technical data

| Код товара | WLL ton | Type | Chain falls | Lifting speed without load m/min | Air consumption lowering (l/sec) | Air consumption lifting l/sec | Lifting speed with max.load m/min | Lowering speed with max.load m/min | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | I mm | J mm | K mm | L mm | M mm | N mm | O mm | P mm | Q mm | Вес kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5601TMH375TC3 | 37,5 | Cord control | 3 | 1,8 | 180 | 108 | 0,9 | 2 | 1 440 | 1 150 | 557,5 | 592,5 | 118 | 90 | 830 | 380 | 675 | 125 | 118 | 545 | 352 | 256 | 112 | 112 | 300 | 1 300 |
| 5601TMH375TP3E | 37,5 | Pendant control | 3 | 1,8 | 180 | 108 | 0,9 | 2 | 1 440 | 1 150 | 557,5 | 592,5 | 118 | 90 | 830 | 380 | 675 | 125 | 118 | 545 | 352 | 256 | 112 | 112 | 300 | 1 300 |
| 5601TMH45TC3 | 45 | Cord control | 3 | 1,8 | 167 | 108 | 0,65 | 1,8 | 1 440 | 1 150 | 557,5 | 592,5 | 118 | 90 | 830 | 380 | 675 | 125 | 118 | 545 | 352 | 256 | 112 | 112 | 300 | 1 300 |
| 5601TMH45TP3E | 45 | Pendant control | 3 | 1,8 | 167 | 108 | 0,65 | 1,8 | 1 440 | 1 150 | 557,5 | 592,5 | 118 | 90 | 830 | 380 | 675 | 125 | 118 | 545 | 352 | 256 | 112 | 112 | 300 | 1 300 |

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