

Heavy Duty Air Chain Hoists Red Rooster TMH (25.000 & 30.000 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-25 and M2 for the TMH-30, these hoists are extremely reliable. This hoist will guarantee the continuity of your process.

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:

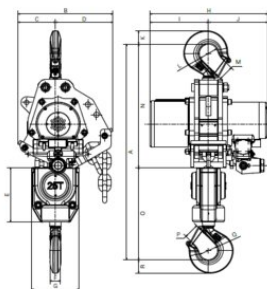
We strongly recommend using an air handling unit, e.g. from SMC (offered separately) ... [Read more](#)

Marking: According to standard, CE-marked

Standard: EN 14492-2

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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 | Mmm | Nmm | Omm | Pmm | Qmm | Rmm | Bec kg |
|---------------|---------|-----------------|-------------|----------------------------------|----------------------------------|-------------------------------|-----------------------------------|------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|--------|
| 5601TMH25TC2 | 25 | Cord control | 2 | 2,7 | 180 | 108 | 1,4 | 3 | 1 290 | 566 | 223 | 343 | 330 | 82 | 285 | 708 | 352 | 356 | 90 | ∅100 | 71 | 732 | 558 | 71 | 100 | 90 | 581 |
| 5601TMH25TP2E | 25 | Pendant control | 2 | 2,7 | 180 | 108 | 1,4 | 3 | 1 290 | 566 | 223 | 343 | 330 | 82 | 285 | 708 | 352 | 356 | 90 | ∅100 | 71 | 732 | 558 | 71 | 100 | 90 | 581 |
| 5601TMH30TC2 | 30 | Cord control | 2 | 2,7 | 167 | 108 | 1 | 2,7 | 1 290 | 566 | 223 | 343 | 330 | 82 | 285 | 708 | 352 | 356 | 90 | ∅100 | 71 | 732 | 558 | 71 | 100 | 90 | 581 |
| 5601TMH30TP2E | 30 | Pendant control | 2 | 2,7 | 167 | 108 | 1 | 2,7 | 1 290 | 566 | 223 | 343 | 330 | 82 | 285 | 708 | 352 | 356 | 90 | ∅100 | 71 | 732 | 558 | 71 | 100 | 90 | 581 |