

Mini Chain Hoists Red Rooster TCR-125 / TCR - 250 / TCR-500

Product information

The Red Rooster Mini Air Chain Hoists are besides industrial use also very suitable for "Material Handling".

Due to the low weight these hoists are very suitable for service applications. Special for use in tank cleaning installations we recommend stainless steel chain.

Features:

- Low weight and therefor very mobile, easy mounting
- TCR-125 TCR-250 only 7 kg, 3 meter lift included
- TCR-500/2 only 9 kg, 3 meter lift included
- Precise varaiable speed control (cord and pendant control)
- Very compact design
- Robust aluminum housing
- Air motor is cooled by the exhaust air (internal)
- Cord control or pendant control
- Low noise level

Optional:

- · 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.
- · Air Service unit.
- Piped away exhaust air.
- . In house design for "specials".
- Festoon systems.
- Main air shut off valve.

ATEX:

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

Recommended:

We highly recommend the use of an SMC air treatment unit. (Sold separately).

Part WLL Code ton	•		Chain falls	Lifting speed without load m/min	Air consumption lifting (l/sec)	Lifting speed L with load m/min	owering speed with load m/min	Air consumption lowering (I/sec)	A B C D E F G H J L N P R X Z K M I Weig mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm
07029990.125	3	TCR- 125C	1	19	11.7	14	16	15	249 112 137 130 305 71 21 19 33 1.660 375 124 P/T 3/8 40 170 7
07029990.125	3	TCR- 125DPE	1	17.2	11.7	12.8	13	15	286 112 174 130 305 71 21 19 33 - 375 124 P/T 3/8 40 170 21 2,310 - 8.6
0702999 0.25	3	TCR- 250C	1	19	11.7	9.3	17	15	305 105 69 22 112 140 15 35 20 40 170 22 7
0702999 0.25	3	TCR- 250DPE	1	17.2	11.7	8.1	13	15	305 105 69 22 112 140 15 35 20 40 170 22 7
0702999 0.5	3	TCR- 500DP2	2	9.5	11.7	4.6	9	15	9

Technical data

Blueprint

