

Mini Chain Hoists Red Rooster TCR (125 - 500 kg)

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 therefore 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 variable 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

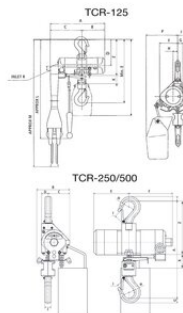
Optional:

- 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.

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Blueprint



Technical data

Part code	WLL (metric tonnes)	Lifting height m	Number of falls	Type	Lifting speed without load m/min	Air consumption with lifting (l/sec)	Lifting speed with load m/min	Lowering speed with load m/min	Air consumption lowering (l/sec)	A in	B in	C in	D, in	E in	F in	G, in	H, in	J in	L in	Nmm	Pmm	Rmm	X mm	Z mm	K in	Mmm	Imm	Weight lb
5601TCR125C	0.125	3	1	TCR-125C	19	11.7	14	16	15	9.8	4.41	5.39	5.12	12.01	2.8	0.83	0.75	1.3	0.07	14.76	4.88	P/T 3/8	1.57	6.69	-	-	-	15.43
5601TCR125DPE	0.125	3	1	TCR-125DPE	17.2	11.7	12.8	13	15	11.26	4.41	6.85	5.12	12.01	2.8	0.83	0.75	1.3	-	14.76	4.88	P/T 3/8	1.57	6.69	0.83	90.94	-	18.96
5601TCR250C	0.25	3	1	TCR-250C	19	11.7	9.3	17	15	12.01	4.13	2.72	0.87	4.41	5.51	0.59	1.38	0.79	-	-	-	-	1.57	6.69	-	-	0.87	15.43
5601TCR250DPE	0.25	3	1	TCR-250DPE	17.2	11.7	8.1	13	15	12.01	4.13	2.72	0.87	4.41	5.51	0.59	1.38	0.79	-	-	-	-	1.57	6.69	-	-	0.87	15.43
5601TCR500DP2	0.5	3	2	TCR-500DP2	9.5	11.7	4.6	9	15	14.17	4.65	3.27	1.38	4.41	5.51	0.59	1.42	0.79	-	-	-	-	1.57	7.09	-	-	0.87	19.84
5601TCR500C2	0.5	3	2	TCR-500C2	9.5	11.7	4.6	9	15	14.17	4.65	3.27	1.38	4.41	5.51	0.59	1.42	0.79	-	-	-	-	1.57	7.09	-	-	0.87	19.84