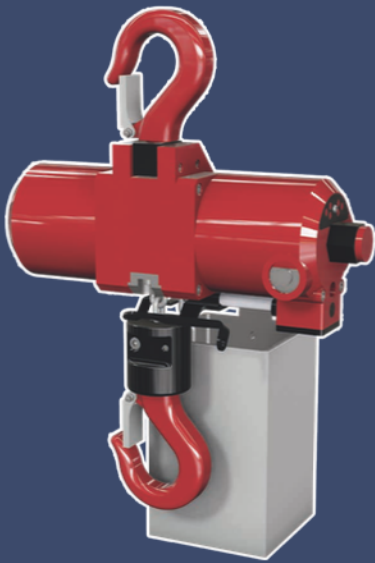


Besides industrial use
also very suitable for
"Material Handling"



TCR-125



ATEX MARKING

CE **Ex** STANDARD ATEX:
II 3 GD c IIA T4

Optional ATEX:
II 2 GD c IIB T4
II 2 GD c IIC T4

FROM OCTOBER 2019

STANDARD ATEX:
GAS:
II 3G Ex h IIA T4 Gc
DUST:
II 3D Ex h IIIA 135°C Dc

Optional ATEX:
GAS:
II 2G Ex h IIB T4 Gb
DUST:
II 2D Ex h IIIB 135°C Db

GAS:
II 2G Ex h IIC T4 Gb
DUST:
II 2D Ex h IIIC 135°C Db

SECTION 2

MINI CHAIN HOISTS

TCR-125C | TCR-125DPE

Besides industrial use RED ROOSTER Mini Air Chain Hoists are very suitable for "Material Handling". Due to the low weight these hoists are also very suitable for service applications. For use in tank cleaning installations we recommend stainless steel chain.

STANDARD FEATURES:

- Low weight and therefore very mobile, easy mounting
- Precise variable speed control
- Very compact design
- Robust aluminum housing
- Cord control or pendant control
- Low noise level (83 dBA)
- Mechanical endstop system

AVAILABLE OPTIONS:

See page 8

RECOMMENDED SMC AIR TREATMENT UNIT:

AC30-F03DM-8-B

Model*	WLL	Lifting speed with load	Lifting speed without load	Lowering speed with load
TCR-125C	125 kg	14 m/min	19 m/min	16 m/min
TCR-125DPE	125 kg	12,8 m/min	17,2 m/min	13 m/min

Model*	Air consumption lifting	Air consumption lowering	Air connection	Minimum hose diam
TCR-125C	11,7 l/sec	15 l/sec	3/8" PT	1/2"
TCR-125DPE	11,7 l/sec	15 l/sec	3/8" PT	1/2"

Model*	Air pressure	Weight with 3m hol	Additional metre hol	Chain falls
TCR-125C	0,4-0,63 MPa	7 kg	0,35 kg	1 (4 x 12 mm)
TCR-125DPE	0,4-0,63 MPa	8,6 kg	0,35 kg	1 (4 x 12 mm)

*C = Cord control / DPE = Direct Pendant

DIMENSIONS IN MM

Type	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	X	Z
TCR-125C	249	112	137	130	305	71	21	19	33	-	1.660	-	375	124	P/T 3/8	40	170
TCR-125DPE	286	112	174	130	305	71	21	19	33	21	-	2310	375	124	P/T 3/8	40	170

All measurements are in mm / Information subject to change without notice