

TCS-500 HIGH SPEED AIR HOIST



RED ROOSTER LIFTING

STANDARD FEATURES

- ▷ Lightweight aluminium housing
- ▷ ATEX zone 2 specification
- ▷ Toku rotary vane motor
- ▷ Robust epicycle gearbox
- ▷ Failsafe automatic internal disc brake
- ▷ Mechanical upper & lower switches
- ▷ Internal silencing down to 83 dB(A)
- ▷ Alloy safety swivel hooks with safety catch
- ▷ Load chain 6.3 x 19mm of European manufacture to EN818-7

AVAILABLE OPTIONS

- ▷ Marine specification
- ▷ Special paint systems
- ▷ Corrosion protection
- ▷ ATEX zone 1 specification
- ▷ Chain collectors (PVC, galvanised or stainless steel)
- ▷ Air Service units
- ▷ Festoon systems
- ▷ Radio control
- ▷ Main air shut off valve

MODEL	WLL	LIFTING SPEED WITH LOAD	LIFTING SPEED WITHOUT LOAD	LOWERING SPEED WITH LOAD
TCS-500	500 kg	17.0 m/min	33.0 m/min	34 m/min
	AIR CONSUMPTION LIFTING	AIR CONSUMPTION LOWERING	AIR CONNECTION	MINIMUM HOSE DIA.
TCS-500	28 l/sec	33 l/sec	1/2" BSP	1/2" HOSE
	CHAIN FALLS	WORKING PRESSURE	WEIGHT WITH 3M HOL	WEIGHT PER ADDITIONAL METRE HOL
TCS-500	1	6 bar	19.0 kg	0.8 kg

C = CORD CONTROL DP = PENDANT

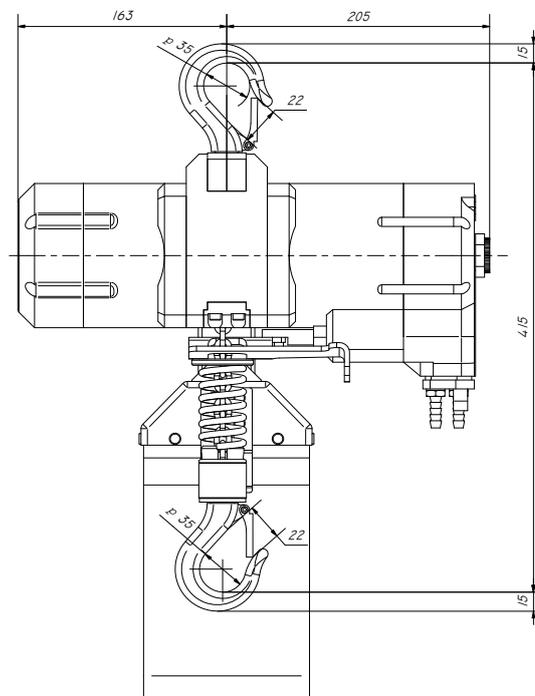
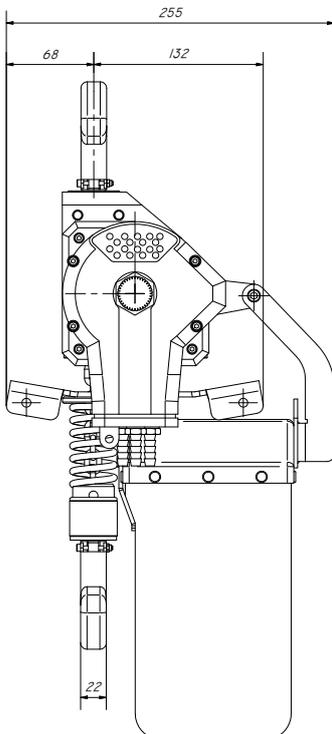


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Information subject to change without notice



ATEX ZONE 2 AS STANDARD