

TCR-500 AIR HOIST

STANDARD FEATURES

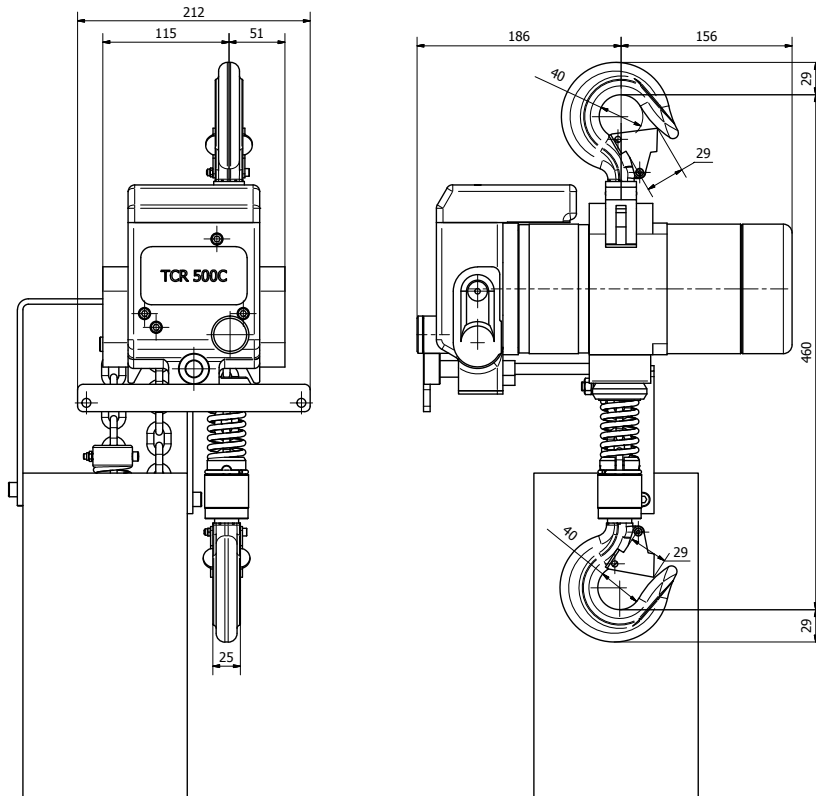
- ▷ Toku rotary vane motor
- ▷ ATEX zone 2 specification
- ▷ Robust epicycle gearbox
- ▷ Failsafe automatic internal disc brake
- ▷ Mechanical upper & lower switches
- ▷ Cast steel housing
- ▷ Internal silencing down to 83 dB(A)
- ▷ Alloy safety swivel hooks with safety catch
- ▷ Load chain 6.3 x 19mm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

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
TCR-500	250 kg / 500 kg	12 / 10.5 m/min	16.0 m/min	17.9 m/min
	AIR CONSUMPTION LIFTING	AIR CONSUMPTION LOWERING	AIR CONNECTION	MINIMUM HOSE DIA.
TCR-500	25 l/sec	27 l/sec	1/2" BSP	1/2" HOSE
	CHAIN FALLS	WORKING PRESSURE	WEIGHT WITH 3M HOL	ADDITIONAL METRE HOL
TCR-500	1	6 bar	31.1 kg	0.8 kg

C = CORD CONTROL PE = PENDANT



All measurements are in mm
Information subject to change without notice



Image for illustration purposes only



ATEX ZONE 2 AS STANDARD

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