

TCR-1000/2 AIR HOIST



RED ROOSTER LIFTING

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-1000/2 | 1000 kg | 5.3 m/min | 9.5 m/min | 9.0 m/min |
| | AIR CONSUMPTION LIFTING | AIR CONSUMPTION LOWERING | AIR CONNECTION | MINIMUM HOSE DIA. |
| TCR-1000/2 | 25 l/sec | 27 l/sec | 1/2" BSP | 1/2" HOSE |
| | CHAIN FALLS | WORKING PRESSURE | WEIGHT WITH 3M HOL | ADDITIONAL METRE HOL |
| TCR-1000/2 | 2 | 6 bar | 35.2 kg | 1.6 kg |

C = CORD CONTROL PE = PENDANT

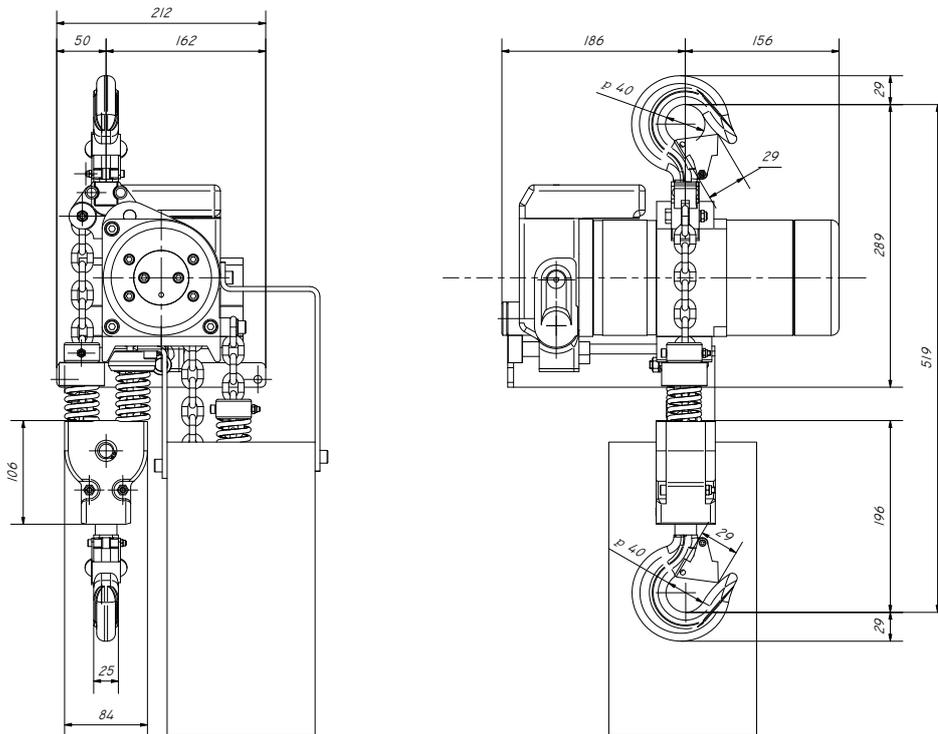


Image for illustration purposes only

All measurements are in mm
Information subject to change without notice



ATEX ZONE 2 AS STANDARD