

# HOIST/TROLLEY COMBINATION 12000 KG

## TMH-12000/4-AT10S-R1

Heavy duty range of hoists with high efficiency motor gearbox

**STANDARD FEATURES:**

- TOKU rotary vane motor
- Failsafe automatic internal disc brake
- Trolley travel self braking
- Choice of pendant controls or control stations
- Upper & lower limit switches
- Forged alloy steel safety swivel hooks with safety catch
- Anti-tilt & anti-drop plates
- Wheel profile to suit parallel or tapered flanges

**AVAILABLE OPTIONS:**

- Marine specification paint systems
- ATEX Category 2 (zone 1/21) specification
- Chain collectors ( PVC, galvanised or stainless steel)
- Travel limits
- Beam brake
- Articulated trolley for small beam radius

Standard flange range R1: 110 - 180 mm

Other flange ranges also available: R2: 180 - 240 mm, or R3: 240 - 300 mm

**Related products**



42-02-35-VRD

4-Button Pendant Valve Assy TCR/TMH



13X36RTS

Chain RTS EN 818-7



AC60-F10DM-8-B

Modular FRL Unit



13X36

Chain EN 818-7



**Specifications**

Brand	RedRooster
Airconsumption (l/s)	40
Number of chain falls	4
Flange width with integrated hoist (mm)	110 - 180
Weight incl. 3m lift (kg)	310
Lifting speed full load (m/min)	1,35
Lifting speed 0-load (m/min)	2,7
Chain weight (kg/m)	3,8
Chain (mm)	13X36
Airconnection	1" PT
Min beam radius (m)	2,5
Workingpressure (MPa)	0,4 - 0,63
Airhose (mm)	19
Air consumption lifting (l/s)	68
Std temperature range (° C)	-10 - +50
Optional tempertaure range (° C)	-20 - +70
Standard travel speed (m/min)	8
ATEX travel speed (m/min)	8
Number of driven wheels	2
Sound pressure (dB(A))	4
EAN	8717981399598