



# 3T LINEAR CABLE TENSIONER

## Equipment Specification Sheet

- 3T CAPACITY
- CABLE DIAMETER UP TO 450mm
- WEIGHT 2.8T
- REMOTELY OPERATED
- INCLUDING HPU

## FEATURES

- 3 Wheel pairs, 6 Hydraulic motors with individual gear boxes and hydraulic brakes.
- 3 Operating modes: Manual via potential meter, constant speed and constant tension.
- Operations via remote control console c/w local and remote emergency stop.
- Wheel pairs can be opened, closed, started and stopped either simultaneously or separately.
- Tension measurement optional
- Integratable with the DOC Mobile Loading Tower



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## TECHNICAL DETAILS

➤ Dimensions	3.1m L x 1.6m W x 1.5m H	➤ Working pressure	280bar
➤ Weight	2.8T	➤ Cable opening	min. 0mm / max. 450mm
➤ Wheel pairs	3x wheel pair - wheel dia 620mm	➤ HPU dimensions	2.8m L x 1.1m W x 2.2m H
➤ Wheel drive	6x hydraulic motors with individual gear boxes and brakes	➤ HPU Weight	2.8T
➤ Required power	440V, 60Hz, 75kW	➤ Controls	Remotely operated
➤ Speed control	0 - 50m/min [0 - 3,000m/h]		

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