



Weight 56 Ibs Max pulling load: 660Hos on straight track,440Hos on curved track Open, Close, Stop, Variable Speed push button operation Motor reverse switch

Optional Extras Wireless remote controller or Key protected remote controller







Equipment Engineered for Entertainment



Simple Straightforward Solution for Big Stages



## **T-DRIVE**

The T-DRIVE motor is designed to fit the Unitrack and Unibeam systems for straight and curved track layouts. It is intended as a quick plug in and play system. The motor and the control system are incorporated into one compact unit that can attach directly beneath the track.

The T-DRIVE is intended for curtains with a:

Maximum curtain weight: 660 lbs

Maximum linear speed: 2.3 ft/s

Installation is very simple; there is one Neutrik type power connector, a motor reverse switch and XLR connections for the following,

- 1 x 6 pin XLR for variable speed pendant (standard pendant)
- 1 x 4 pin XLR for additional pendant (either wired or wireless)
- 2 x 3 pin XLR for track mounted limits

The motor reverse switch corrects the curtain direction in relation to the control buttons.

The standard control pendant has open, close and stop functions and includes a standard XLR connector for adding an optional second pendant for use either on stage or in a control room. The remote pendant incorporates speed control as standard. There is also the option of attaching our wireless remote controller to the XLR socket. The T-DRIVE is intended for large curtains in all environments. There are numerous curtain effects possible with Unitrack and Unibeam including rearfold and they can all be powered with the T-Drive motor.

The T-DRIVE motor system has been designed to be a bolt-on extra and provides a simple solution to the problem of where to locate the track motor drive unit. The TracDrive can mount directly beneath a track system or can be wall mounted with additional brackets.

The T-DRIVE motor unit once bolted onto the end of the track and reeved with the operating cord, will drive most system layouts, straight and curved and will operate with curtains including the rearfold system at a max weight limit of 660 lbs.

The T-DRIVE offers many advantages over more conventional systems with helically grooved winding drums that utilise wire rope. The T-DRIVE motor unit uses pre-stretched polyester cord making T-DRIVE extremely silent including the rearfold function. The T-DRIVE unit will provide variable speed from a crawl speed to 2.3 ft/s. The T-DRIVE with connectors is very competitive as specialist personnel and skills are not required for installation.

The T-DRIVE motor is 0.5 HP 60 Hz motor and requires a 120v 15Amp single phase 60 Hz supply.

Other voltages available, call for details.