Features:

Digital Electronic control box with:

- Automatic compensator of the arc generated by the movement of the arm in both Pan and Tilt.
- Programmable limits of the telescopic movement of the arm
- Programmable movements of the telescopic arm
- Motion Generator of the telescopic arm respect to Pan or Tilt
- Data displayed on screen: arm range, height of the optic axis and Pan and Tilt angles
- Arm speed and Damping adjustable and displayed on the screen
- Programmable Stop Sequence
- Pan, Tilt and Arm encoder output for Motion Capture jobs

Arm:

- 4 telescopic sections plus Central Arm
- Smooth movement in high and slow speed
- Noise reduction system of the telescopic arm movement
- The head can be mounted Underslung or Overslung
- Dynamic counterweight system to compensate the balance weight during motion
- Adjustable fluid in Pan and Tilt
- 55° inclination on the Tilt arm
- Arm handle bars to an easy control for operator in all positions

Dolly:

- 2 telescopic section motorized in the column to rise the position of the arm
- Travelling wheels for 1 m track
- The wheels pivot over the centre of the tires
- Rod supports for gripping bars
- Removable levelling jack
**Technical specifications:**

- Maximum length: 14 m (45’11'’)
- Minimum length: 2.26 m (7’5'’)
- Back length of the arm: 2.8 m (9’2’’)
- Telescopic range: 11.74 m (38’6’’)
- Max. optic axis height: 14.2 m (46’7’’)
- Telescopic column maximum extension: 0.84 m (2’9’’)
- Payload in Underslung: 70 kg. (154lbs)
- Payload in Overslung: 45 kg. (99lbs)
- Required power: AC 220V/30A or AC110V/30A
- Output power for remote head: DC 30V/20A
- Output power for monitor: DC 12V/3A
- Arm speed: 2.6 m/s