

Scorpio 45'



"with the technology of the 23', we have designed the 45' instead of the 30'"



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 handlebars 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 center of the tires
- Rod supports for gripping bars
- Removable levelling jack

New Features:

System for Tracking the Camera Position in 3D

It is a camera tracking system for virtual studio and augmented reality. Scorpio cranes, heads and travelling can perform camera tracking with integration system for real-time augmented reality and virtual studio broadcasting.

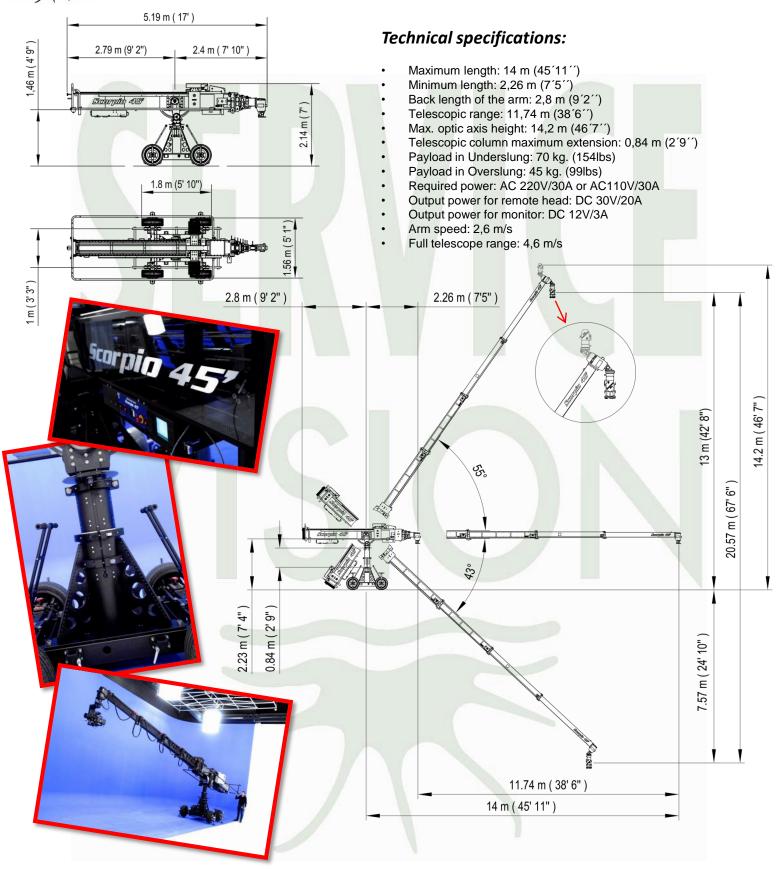
Motion Generator

Interfacing possibility between Scorpio head and crane, allowing us to perform back pan, head will follow a target, previously chosen by setting the distance, according to the movements of the crane (pan, tilt and telescopic movements).



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