

ELECTRIC ROPEWALKER

INNOVATION FOR LARGE VENUE SCREENS



TOP: Ropewalker Lift, BOTTOM: AV Screen



TOP: Lift cavity for screen
MIDDLE: Lift housing
BOTTOM: AV Screen housing and screen

■ By integrating a screen and lift together in one ceiling-recessed box, the Ropewalker eliminates the need for extra black drop between the screen and tall ceilings. The viewing surface unrolls from an inner case and the entire screen is lowered to “show” position by an outer case utilizing stainless steel aircraft cables. A 34’ (10 m) vertical drop facilitates the installation of a large, electric screen high above the audience’s line of sight, making it ideal for ballrooms, gymnasiums, houses of worship, and other large venues.

SIZES AND SPEED

- **Maximum screen width**
216" (548 cm).
- **Maximum vertical travel** 4
08" (1,067 cm).
- **Operating speed (Case)**
240" (609 cm) per min.
- **Operating speed (Screen)**
180" (457 cm) per min.

FEATURES

- The ability to install a large, electric screen high above an audience’s line of sight makes it ideal for ballrooms, gymnasiums, houses of worship, and other large venues.
- Viewing surface available in both tab-tensioned and free-hanging.
- Safety cables with cable arresters that connect the inner and outer cases are included.
- Includes single station wall switch.
Other control options available.

WARRANTY

draperinc.com/warranty.aspx

OPERATION SEQUENCE

1. Down Cycle – Screen surface unrolls, then inner case is lowered via stainless steel aircraft cables to the “show” position.
2. Up Cycle – Inner case retracts into outer case, then screen surface retracts into inner case.

SUPPORTING DOCUMENTS

All instructions, technical drawings and other supporting documents are located at: draperinc.com/documents.aspx

SCREEN SIZES

- 16:10 FORMAT: 67" to 255" (170 to 648 cm) diagonal.
- 16:9 HDTV FORMAT: 65" to 248" (165 to 630 cm) diagonal.
- 4:3 NTSC/PAL FORMAT: 72" to 270" (183 to 686 cm) diagonal.
- Custom sizes available.

For more information on this product visit:

draperinc.com/projectionscreens/electricscreens.aspx