

# Telestepper®Robotic Stands

PresenterTek's rise and fall stand allows remote, touchless adjustment of teleprompting stands for speakers ranging in height from 4'6" to 6'6"



### Advantages of the Robotic Stand System:

- Contactless and quick accommodation for speakers of different heights.
- Remote control allows multiple pre-set positioning.
- 24" travel in 1" increments (24 positions).
- Mirrored glass can be discreetly lowered from audience view when not in use.
- Ease of Operation
  - 8 –button handheld remote control with backlit LCD display can be operated up to 1000' away.
    - 3 user settable preset positions, and 1 home, fully retracted, buttons allow for easy and quick height changes between speakers
    - Controls up to 4 stands
  - Can also be controlled using Windows® PC applications (with USB/RS485 Converter).
    - Up to 8 stands can be individually controlled
    - Up to 50 preset positions with customizable preset names
- Quick system setup and tear down time.
- Versatile baseplate ensures system stability. Baseplate can be attached directly to floor for added stability and security.
- Optional 12" and 18" shaft extensions allow stands to be mounted below stage.
- Unobtrusive system
  - Slim 3/4" diameter moving stand shaft.
  - o 1-1/2" Square outer housing, high quality anodized surfaces make stands less visible to the audience.
- Rigid actuator mechanism prevents vibration of mirrored glass in windy situations and on portable stages.
- Standard RJ45 Ethernet cabling
- 100-240VAC 50/60Hz power inputs
- Hard-Shell TSA approved travel case
- Reliable, cost effective and proven design, perfect for events, studios, houses of worship, education, corporate or hospitality use!

### What's Included :

- (2) Robotic Telescoping stands with 24" travel
- (2) 3/8" base plates
- (2) adjustable mirror clamps
- (2) monitor shrouds 6" height
- Hand held LCD Display Remote Control Unit (or USB/RS485 converter box for computer control)
- 10' Ethernet shielded cables for connection of stand 1 to stand 2
- 50' Ethernet shielded cable for connection of Remote-Control Unit to stand
- (2) 24V wall power supplies w/3 pin XLR connectors with IEC AC line cords

## **Telestepper ® Specifications**

Travel	24" (longer or shorter upon request)
Extended Height, from floor to top of stand	60"
Retracted Height, from floor to top of stand	36"
Stand Baseplate	14.5" diameter, 3/8" thick
Speed	2.5"/second
Control	<ol> <li>increment, 24 steps</li> <li>Two Options:         <ol> <li>Handheld Remote control, controls up to 4 stands</li> <li>Windows® PC control using USB/RS485 converter and free software. Control up to 8 stands</li> </ol> </li> </ol>
Stand cabling	Daisy chained using standard RJ45 Ethernet cables
Input Power	AC, 100-240V 50/60Hz 72W
Options	<ul> <li>12" and 18" shaft extenders</li> <li>USB/RS485 converter for PC control</li> <li>Battery power</li> <li>Auxiliary kit including monitors, glass, HDMI to SDI converter, and cabling to have a complete teleprompting system</li> </ul>

The Telestepper® stands have been tested by WALTEK Testing Group (Shenzhen), Co., Ltd and are compliant with the following standards:

#### <u>Safety</u>

EN62368-1:2014+A11:2017

### **EMC**

Emissions: EN 55032:2015/AC:2016-07 Immunity: EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55035:2017

#### **CE Declaration**

The Telestepper® stands are compliant with all applicable directives necessary for declaration of conformity. All models are RoHS compliant and all models have the CE mark affixed.