

MicMover®Robotic Microphone Stands

PresenterTek's rise and fall stand allows for remote control of the microphone and boom heights.



Advantages of MicMover® Robotic Microphone Stand System:

- Seamless and discrete accommodation for speakers of different heights. Remote control allows 3 pre-set positions in addition to home position.
- 24" total travel in 1" increments (24 positions).
- AV operator can remotely control the microphone height.
- Microphones can be discreetly lowered out of audience view when not in use.
- Ease of Operation
 - o 8 –button, with 4 preset positions, handheld remote control with backlit LCD display can be operated up to 1000' away.
 - o Can be controlled using Windows® PC applications.
 - Up to 8 microphone stands can be individually controlled with PC Software Control. 4 Stands with PC Software (Optional Converter Box required)
- Quick AC input (100-240VAC, 50-60Hz) power input for each stand.
- Simple system setup and tear down time.
- Versatile baseplate ensures system stability.
 Baseplate can be attached directly to floor for added stability.
- Ceiling mount option available.
- Optional 12" and 18" shaft extensions allow microphone stands to be mounted below stage.
- Unobtrusive system
 - O Slim 3/4" diameter moving stand shaft.
 - o Black anodized surfaces make the stands less visible to the audience.
- Reliable, cost effective and proven design.

What's Included in the 2 Stand Hard shell case with wheels:

- o 2 ea. Robotic microphone stands
- o 2 ea. 3/8" thick, 14.5" diameter baseplate
- o 2 ea. Microphone Adapter Kits
- o 2 ea. Power supply units
- o 1 ea. Hand-held remote control, backlight LCD with 8 buttons. Note: Converter Box for PC control is an add-on.
- o 1 ea. 50 Foot RJ45 Ethernet cable with 2 ea. 10 Foot RJ45 Ethernet cables

MicMover ® Specifications

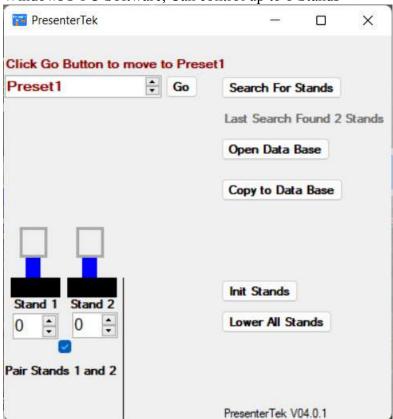
interior of opening direction	
Total Travel	24"
Extended Height, from floor to top of stand	60"
Retracted Height, from floor to top of stand	36"
Microphone	See below
Adapter Kit	
Stand Baseplate	14.5" diameter, 3/8" thick
Speed	4"/second
Control	1" increment, 24 steps
	2 Options:
	1. Handheld Remote control,
	controls up to 4 stands
	2. Windows® PC control
	using USB/RS485 converter
	and free software. Control
	up to 8 stands
Stand cabling	Daisy chained using standard RJ45
_	Ethernet cables
Input Power	AC, 100-240 50/60Hz 100W . Red
	power indicator lamp
Options	• 12" and 18" shaft extenders
	 USB/RS485 converter for
	PC control

Microphone Adapter Kit:

- o Microphone Stand Adapter (with female 3/8"-16 thread)
- o Thumb Nut, Low Profile 3/8"-16 (shown installed below + 1 extra)
- o 5/8"-27 Male Threaded Cold Shoe Adapter to Hot Shoe
- 1/4"-20 Male to 3/8"-16 Male Threaded Screw Adapter (shown installed into Cold Shoe Adapter). Note: This Adapter could be used by itself if Mic Holder has a 1/4"-20 port).
- o 3/8"-16 Set Screw (1-1/2" L) / Thumb Nut Assy



Windows® PC Software, Can control up to 8 Stands



Optional USB/Converter Box

