

**FS-241**  
Free-Space Turntable

**Features**

- Diameter: 24 in. (Custom diameters available)
- Height at deck: 0.7 or 1.0 meter fixed-heights standard (Custom heights available)
- Variable height: (0.7 to 2.0 meter range) option available
- Distributed load capacity: ~45 kg (100 lb.).
- Rotation speed: Variable at 0.5, 1.0, 2.0, ~2.2 rpm. Custom speeds available.
- Speed may be selected either by pushing a single button on the front panel of the System Controller, or by sending a command to the System Controller via the GPIB port.
- Standard GPIB controller (RS-232 optional).
- Position resolution: <0.25deg.
- All material beyond the motor box is non-conductive.
- Cables may be routed between the rotating deck and its base.
- Power requirement: 115VAC/230VAC, 50/60Hz, single phase, 4A



Model	Height m	AC Power V	Customization
FS241	1.0	115	none
FS241M1	0.7	115	none
FS241M2	1.0	230	none
FS241M3	0.7	230	none
FS241M4	1.0	115	Replace GPIB control with RS232 control

Customized models available.

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