

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
FS241M5	1.0	115	Deck assembly removed

Customized models available.

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