



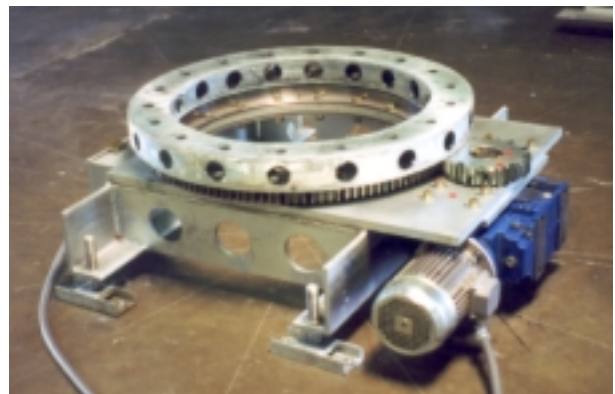
# Sunol Sciences Corporation

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## Flush Mount Turntables for EMC Testing



- Advanced, low maintenance grounding scheme
- Exceeds site attenuation requirements
- Variable speed standard
- All metal construction
- Precision – 1 degree (greater precision optional)
- Manual and remote operation
- Gear driven
- Scan or continuous rotation
- Extremely low maintenance
- Adjustable height
- Fiber optic interface
- Pit ring with self-cleaning ground plane interface (optional square interface)
- Positioning switch located at turntable
- Custom sizes, load ratings available
- Variety of deck-mounted component options





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## Flush Mount Turntables Standard Models

Model Number (VS-variable speed)	Diameter, m (ft)	Distributed Load, kg (lb)	Caster Load, * kg (lb)	Min. Pit Depth, mm (in) **
FM410VS	1.2 (4.0)	500 (1100)	500 (1100)	300 (11.8)
FM1505VS	1.5 (4.9)	500 (1100)	500 (1100)	300 (11.8)
FM1511VS	1.5 (4.9)	1000 (2200)	720 (1600)	300 (11.8)
FM2011VS	2.0 (6.6)	1000 (2200)	500 (1100)	300 (11.8)
FM2022VS	2.0 (6.6)	2000 (4400)	1000 (2200)	300 (11.8)
FM2044VS	2.0 (6.6)	4000 (8800)	2000 (4400)	410 (16)
FM2066VS	2.0 (6.6)	6000 (13200)	3600 (8000)	410 (16)
FM2522VS	2.5 (8.2)	2000 (4400)	1000 (2200)	300 (11.8)
FM2544VS	2.5 (8.2)	4000 (8800)	2000 (4400)	410 (16)
FM3022VS	3.0 (9.8)	2000 (4400)	1000 (2200)	300 (11.8)
FM3044VS	3.0 (9.8)	4000 (8800)	2900 (6400)	410 (16)
FM3066VS	3.0 (9.8)	6000 (13200)	3600 (8000)	410 (16)
FM4044VS	4.0 (13.1)	4000 (8800)	2900 (6400)	460 (18)
FM4066VS	4.0 (13.1)	6000 (13200)	3600 (8000)	460 (18)
FM5066VS	5.0 (16.4)	7000 (15400)	3600 (8000)	460 (18)
FM5088VS	5.0 (16.4)	8000 (17600)	3600 (8000)	460 (18)
FM7066VS	7.0 (23.0)	6000 (13200)	1125 (2500)	460 (18)

\* **Caster Load** is defined as the load evenly distributed on four casters, each separated by at least 46 cm (18 in)

\*\* **Low profile models, custom sizes and weight capacities available – consult factory**



International Power Matrix Option with Flush-Mounted Receptacles and LISNs