

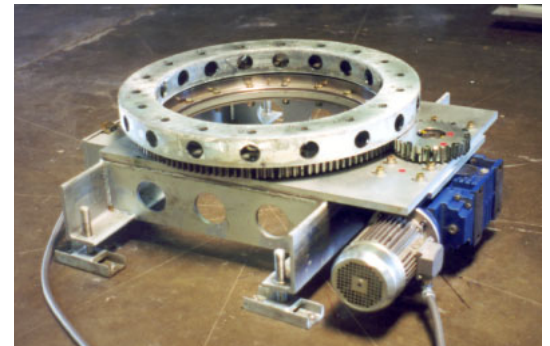
Flush Mount Turntables

- For EMC Testing

Features



- Advanced, low maintenance grounding scheme
- Pit ring with self-cleaning ground plane interface (optional square interface)
- Exceeds site attenuation requirements
- Positioning switch located at turntable
- Variable speed standard
- Custom sizes, load ratings available
- All metal construction
- Variety of deck-mounted component options
- Precision – $< .5$ degree (greater precision optional)
- Manual and remote operation
- Gear driven
- Scan or continuous rotation
- Extremely low maintenance
- Adjustable height
- Fiber optic interface



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**Flush Mount
Turntables**
• For EMC Testing

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)	125 (275)	300 (11.8)
FM1505VS	1.5 (4.9)	500 (1100)	125 (275)	300 (11.8)
FM1511VS	1.5 (4.9)	1000 (2200)	250 (550)	300 (11.8)
FM2005VS	2.0 (6.6)	500 (1100)	125 (275)	300 (11.8)
FM2011VS	2.0 (6.6)	1000 (2200)	250 (550)	300 (11.8)
FM2022VS	2.0 (6.6)	2000 (4400)	500 (1100)	300 (11.8)
FM2044VS	2.0 (6.6)	4000 (8800)	1000 (2200)	410 (16)
FM2066VS	2.0 (6.6)	6000 (13200)	1500 (3300)	410 (16)
FM2522VS	2.5 (8.2)	2000 (4400)	500 (1100)	300 (11.8)
FM2544VS	2.5 (8.2)	4000 (8800)	1000 (2200)	410 (16)
FM3022VS	3.0 (9.8)	2000 (4400)	500 (1100)	300 (11.8)
FM3044VS	3.0 (9.8)	4000 (8800)	1000 (2200)	410 (16)
FM3066VS	3.0 (9.8)	6000 (13200)	1500 (3300)	410 (16)
FM4044VS	4.0 (13.1)	4000 (8800)	1000 (2200)	460 (18)
FM4066VS	4.0 (13.1)	6000 (13200)	1500 (3300)	460 (18)
FM5044VS	5.0 (16.4)	4000 (8800)	1000 (2200)	460 (18)
FM5066VS	5.0 (16.4)	7000 (15400)	1750 (3850)	460 (18)
FM7066VS	7.0 (23.0)	6000 (13200)	1500 (3300)	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