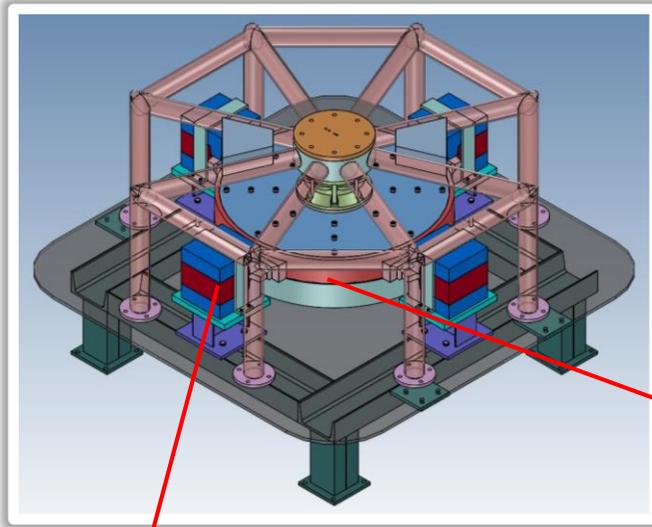
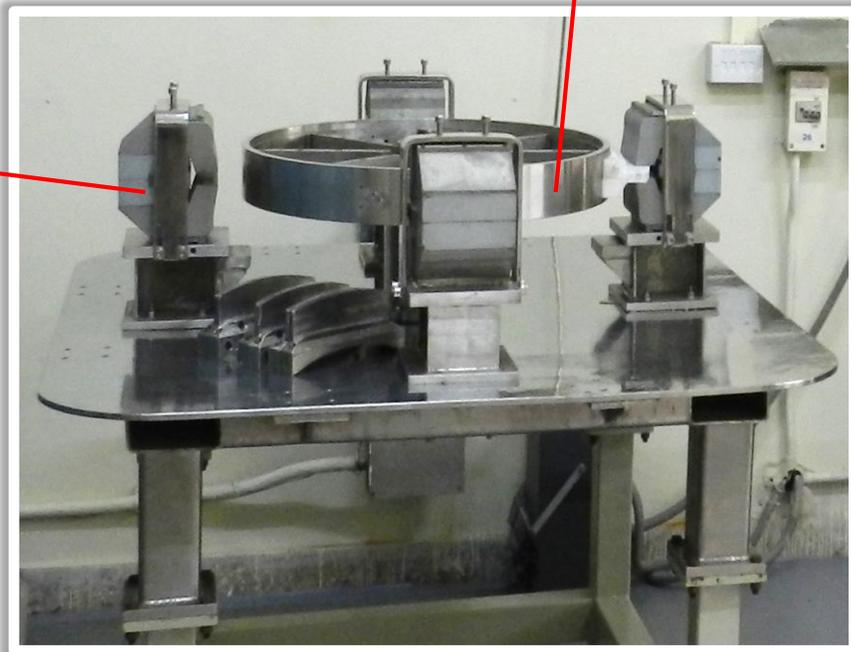


Magneto-caloric Refrigerator Test Set-up



Rotating Disc
(holds MCR mater.)

Magnets
NdFeB



Features of Test Set-up

- Direct measurement of Adiabatic Temperature Change (ΔT_{ad})
- Initial tests with Gd plates
- Suitable for measuring ΔT_{ad} in variety of MCE materials with customization