



**Note:**

1. Minimum Ceiling height: 124"
2. Magnet weight: 1500 IB installed with Cryogen.
3. Air supply 1/2 copper pipe
4. A dedicated circuit breaker for the console 220VAC/30A single phase
5. Two network connections, one phone connection near the computer desk
6. Room size 14' x 15' one of the doors must be opened to outside for magnet quench safety.
7. Oxygen sensor is required.
8. Vibration: no single peak vibration greater than 20 ug.
9. All door way from loading dock to the NMR room clearance: Height 80" x 40" wide and load 1250 lb
10. One cable will cross the room to connect computer and console. Go over the ceiling tile?

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