

Vacuum
Al Moretti
Vacuum
Cavity Workshop

Vacuum

Pumping:

1. Same system as on the current 201 MHz cavity
2. Getter pump plus a small Ion pump outside of high magnetic field.
3. 2 ion gages at top and bottom of the cavity
4. Main vacuum input shut off valve.
5. Extra ports for roughing pump with their own shut off valves.
6. High and low vacuum controllers.

