



- NOTES:**
- EACH PUMP/PORT LOCATION HAS BOTH POWER & CONTROL PLUG-IN CONNECTIONS
 - ALL VACUUM GAUGES TO BE BAKED OUT AT 250 C DURING PUMPDOWN, USING A REMOVABLE BLAKE TYPE HEATER. ALL VACUUM SECTIONS SHALL ALSO BE BAKED OUT AT 150 C DURING PUMPDOWN USING A REMOVABLE BLAKE TYPE HEATER. SEE DWG V049-0-043 FOR BAKING SYSTEM
 - DIMENSIONS IN () ARE IN MILLIMETERS
 - BEAM MANIFOLD DIMENSIONS INDICATE INSIDE DIAMETERS
 - BEAM MANIFOLD FLANGE ANNULUS IN PUMP DETAILS LATER
 - PROVIDE CF BLIND WITH 25 OF SEAL-OFF FITTING

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