




Magnet@CERN

Lab meeting

박관형

20190920

Inventory@CERN

물품명	사진	설명
5.0X200 2EA 6.0X200 1EA 6.0X150 1EA		property of KGBAR
5.0X350 2EA		property of KGBAR
M4 2EA		property of KGBAR

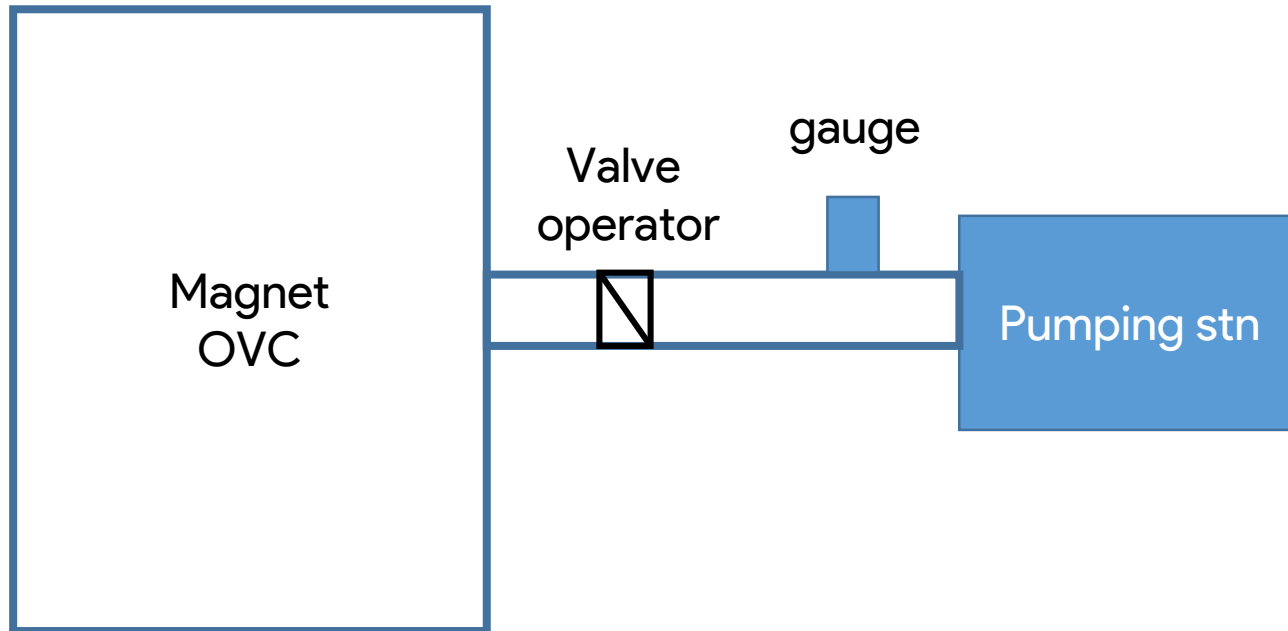


Magnet zone

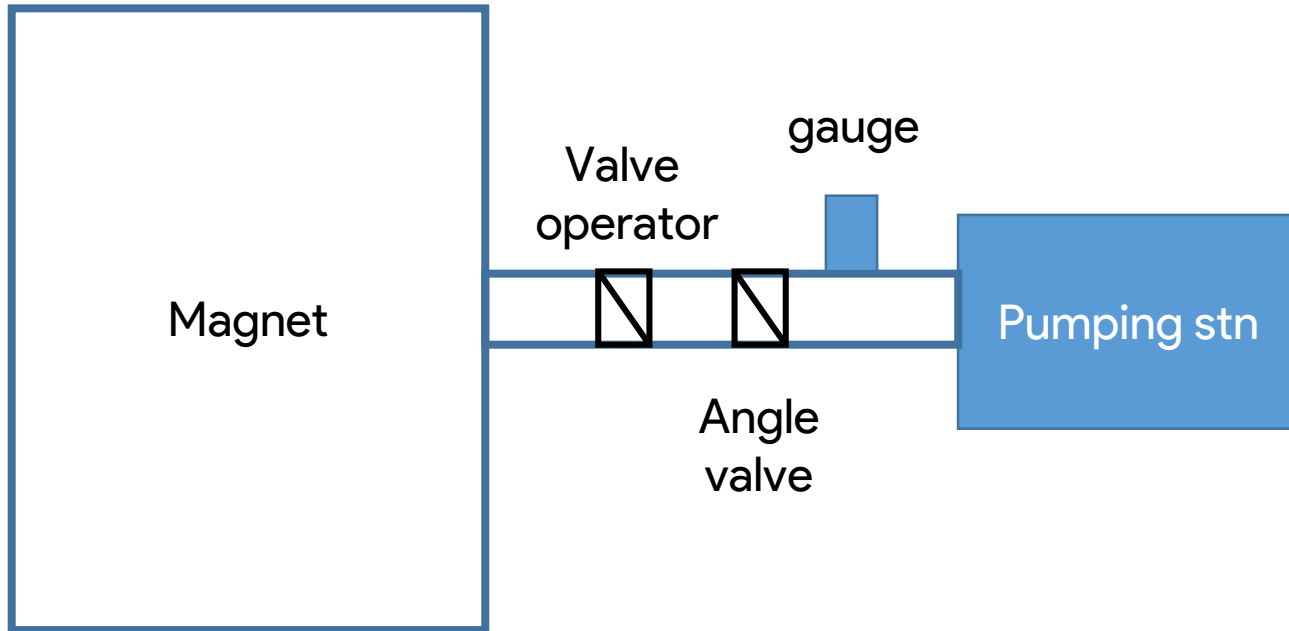
- Temporal zone (Aegis/PUMA)
- Electricity: 220V 13A for 15EA
- 3 racks



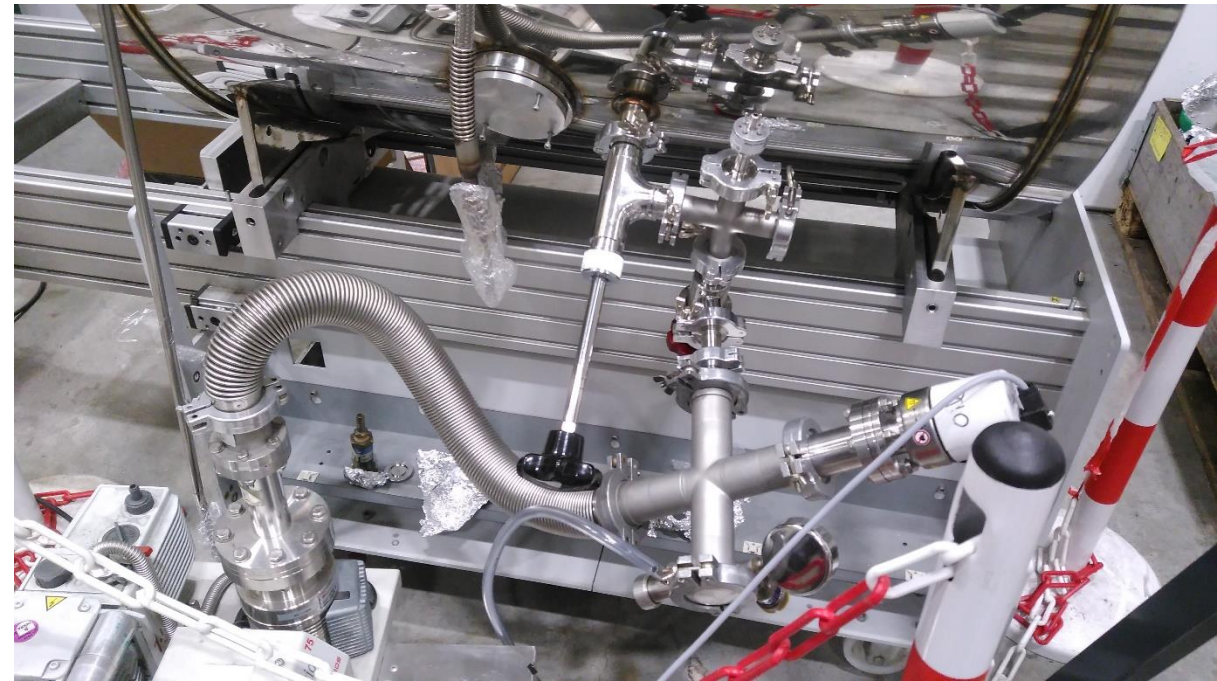
Magnet OVC pumping



- Before valve open: $1.5\text{E-}5$
- After valve open: $2.5\text{E-}4$
- Final pressure: $3.3\text{E-}5$



- Before valve open: $1.5\text{E-}5$
- After valve open: $2.5\text{E-}4$
- Final pressure: $3.3\text{E-}5$



Magnet Safety test

- Check valves dismounted
- He & N vessel test: 9/26

Safety training

- Cryo-fundamental: 10/03
- Cryo-liquid He: after fundamental
- Dirk would help us