

need attachment points for lead (half-shoes) on each side, every port. Strong enough to support a full 20 cm long solid rectangular half-plug.

metal hose sections, 100 mm ID

lead shielding plug (needs to be longer)

flange to connect in vacuum from PMT (here)

axial lead plug

to vacuum tank (may be 150 mm dia?)

solenoid valve

need a spring support here

