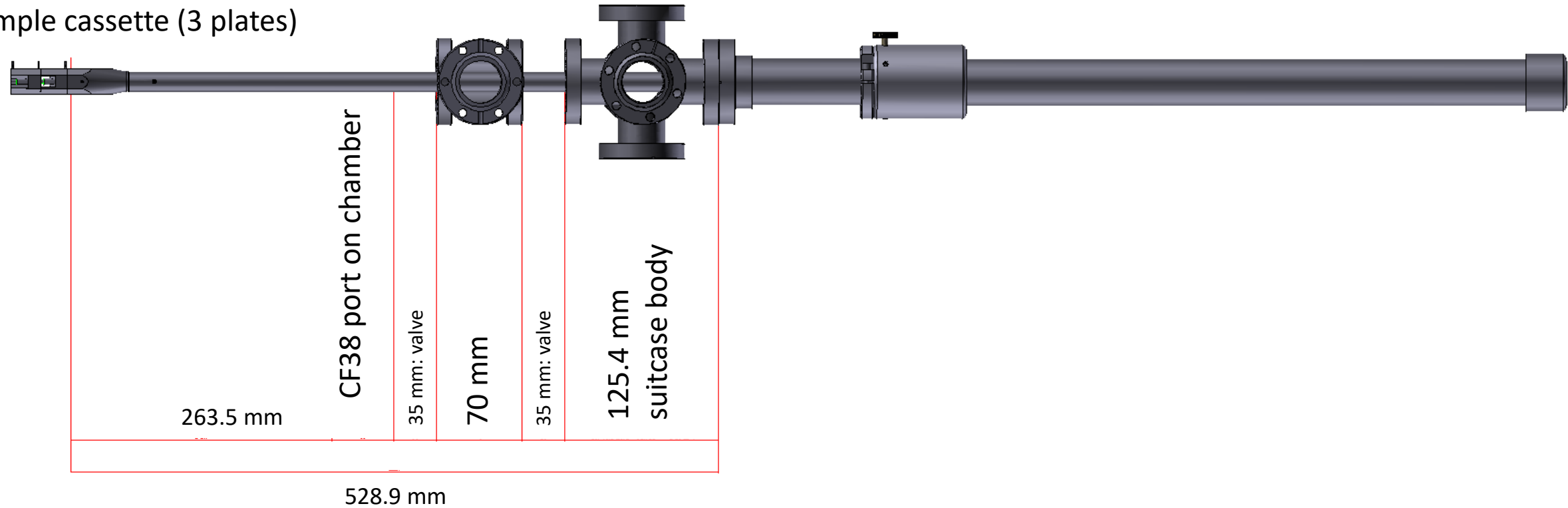


Dimensions of vacuum suitcase for UHV sample transfer.

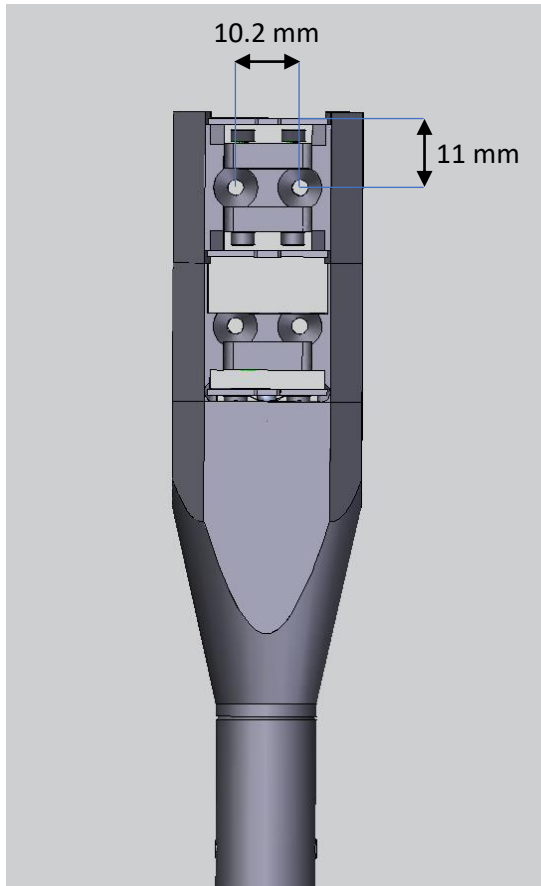
The drawing shows the transfer rod of the suitcase in the fully inserted state.

263.5mm is the maximum distance from the outside of the CF38 port to still allow transfer from all suitcase positions.

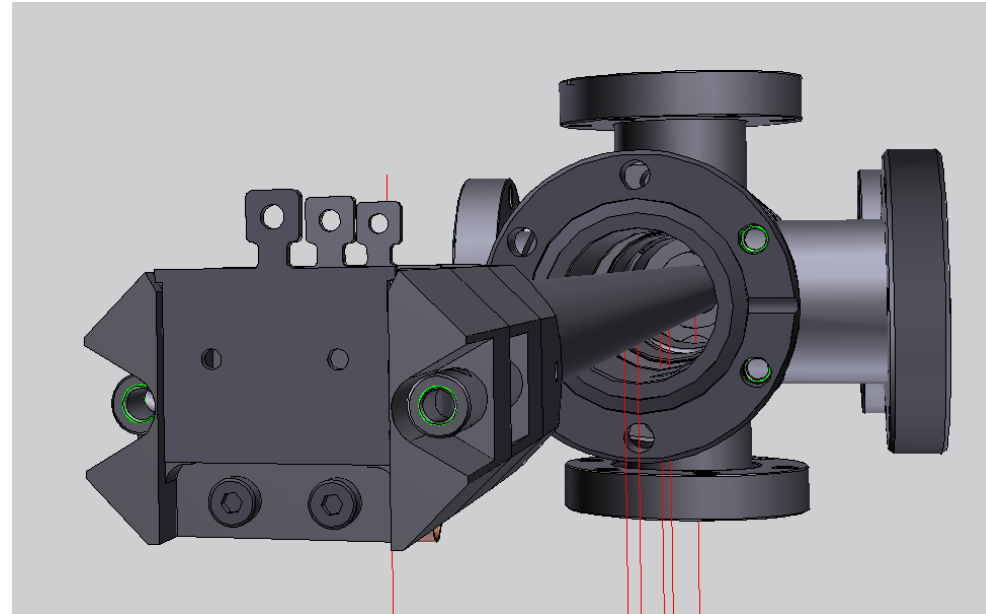
Sample cassette (3 plates)



The suitcase can be mounted on setups vertically or horizontally.



Top view sample cassette (3 slots)



Perspective view of the front of the sample cassette