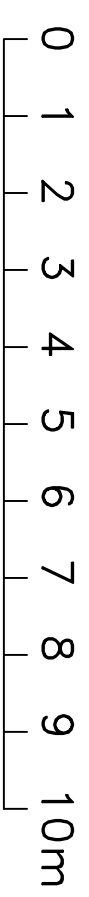
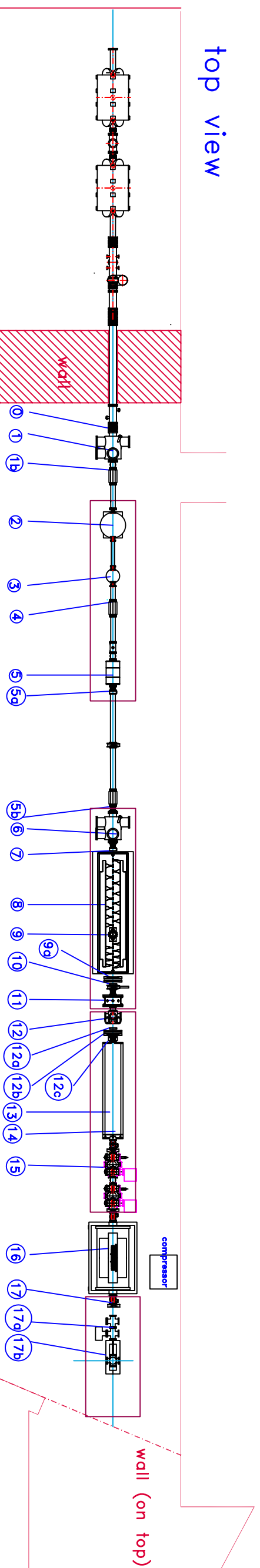


HITRAP beam line



- ⑩ Rohrsonde
- ① diag1
- ⑱ Rohrsteerer



top view

- ② 4-gap, 108.408 MHz coaxial-buncher
- ③ 2-gap, 216.816 MHz coaxial-buncher
- ④ Rohrsteerer
- ⑤ GSI lens, 530 mm length
- ⑤a, ⑦ Phasensonden
- ⑤b Rohrsteerer
- ⑥ diag2
- ⑧ IH-structure
- ⑨ Inertank triplet lens
- ⑨a Inter-tank doublet lens
- ⑩ Phase probe
- ⑪ 2-gap, 108.408 MHz re-buncher
- ⑫ diag3
- ⑫a Phase probe
- ⑫b Inter-tank doublet lens
- ⑫c Rohmensteerer
- ⑬ RFQ
- ⑭ 2-gap, 108.408 MHz de-buncher
- ⑮ LEBT
- ⑯ Cooler trap
- ⑰a double focusing magnet lower part
- ⑰b double focusing magnet upper part
- ⑱ MPS and EBIS
- ⑳ precision trap

side view

