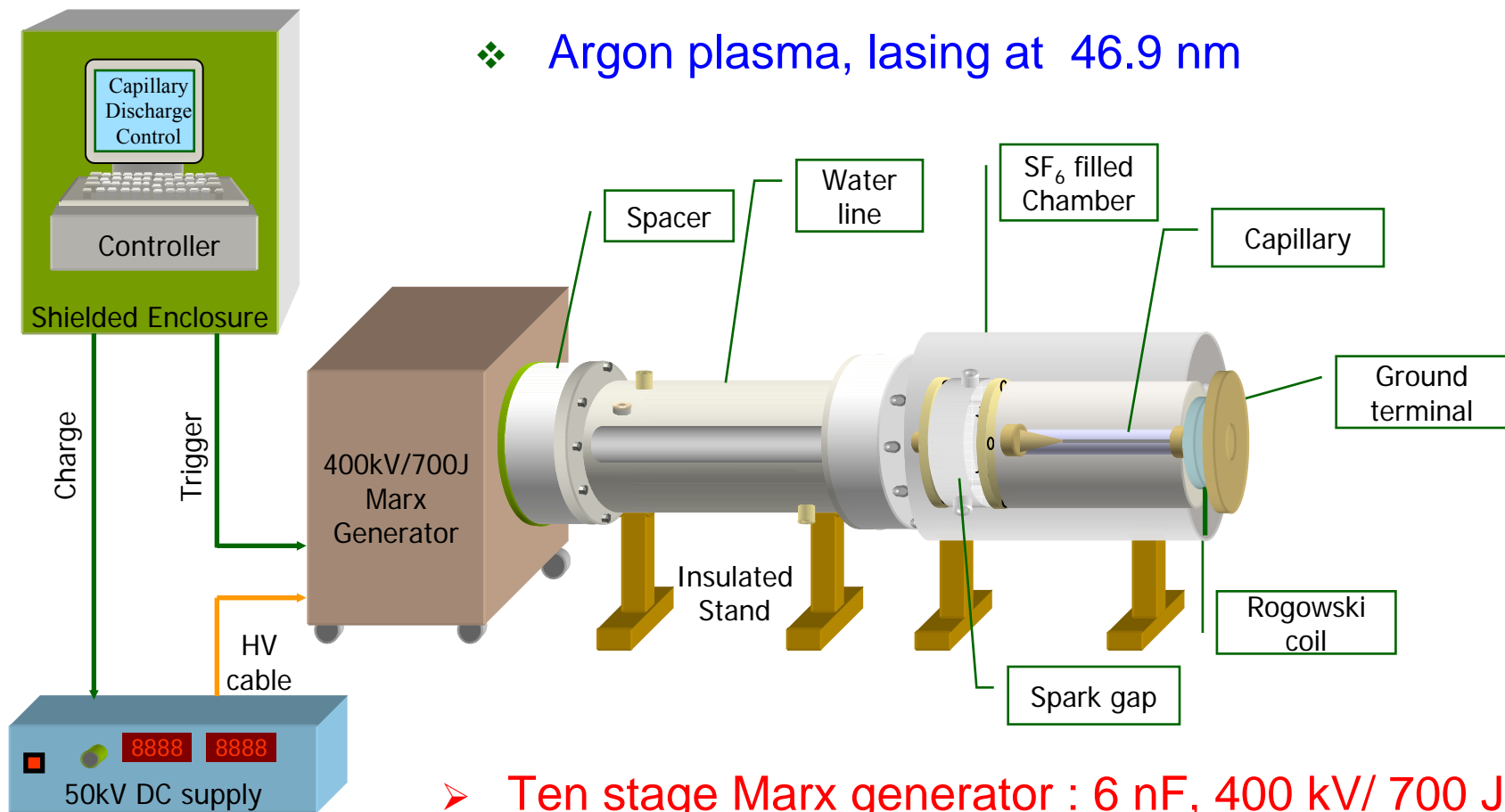


Capillary Discharge XRL Setup

- ❖ XUV – soft x-ray lasing medium
- ❖ Argon plasma, lasing at 46.9 nm



- Ten stage Marx generator : 6 nF, 400 kV/ 700 J
- Current pulse through capillary : 40 kA, 100 ns