B-type TC: 30% Rh/Pt + 6% Rh/Pt in Al$_2$O$_3$ tube

- Stainless
- Pyrophyllite
- Talc
- Pyrex glass
- Al$_2$O$_3$
- MgO powder
- Graphite
- MgO

12.5 or 18.8 mm

Syringe

2.5 or 5.0 mm φ

- Water (0.2, 2.0, or 10.0 wt%)
- Novaculite (2.0 mm φ core or block)
- Pt foil (surrounding with open space)
- Quartz powder
- Pt tube (welded)