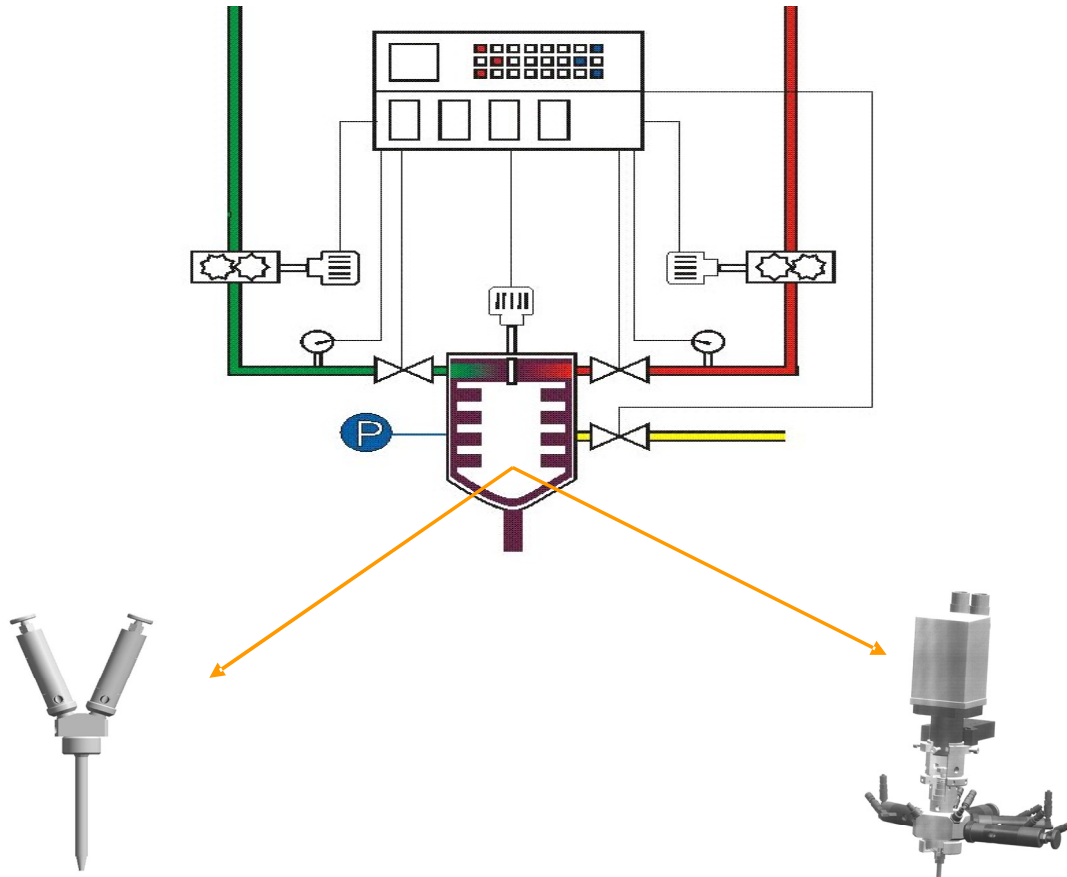


## Mixing Technology



### When do we use Static mixing?

- Resins with long pot life
- Simple mixing ratios (e.g. 1:1)
- High dispensing rates (e.g. 10 g/sec.)
- Similar viscosities between resin and hardener (e.g. 40,000cps to 25,000cps)

### When to use Dynamic mixing?

- Resins with short potlife
- Extreme mixing ratios (e.g. 100 : 5)
- Low dispensing rate (e.g. 0,05 g/sec)
- Large differences in viscosities between resin and hardener (e.g. 40,000: 7,000)

### Solvent recirculation system Reduces operating cost

