



## Carbon Black Content Test Furnace (CBC Tester)

### Description

- According to ISO 6964 , ASTM D 1603
- The test method is based on pyrolytic decomposition of the material in an inert gas  $\text{N}_2$  (nitrogen)
- Maximum temp 1000C
- Quarts tube
- Rotameter for  $\text{N}_2$  gas flow adjustment
- Sliding sample carrier
- Alumina sample boat
- Digital temperature and time control
- Glass ware and chemicals according to the standard including trap
- U tube for silica-gel
- Silica-gel pellets
- Pyrogallol solution