

CO₂-P CO₂ Purity Tester



The CO₂-P CO₂ Purity Tester is a special instrument which is for calculating the purity of CO₂. The principle is based on absorption burette to measure the impurities (O₂ and N₂ e.g.) of CO₂ in a mixture of gases.

The CO₂-P CO₂ Purity Tester is widely used in breweries, the laboratory measurement of CO₂ recycling and purchasing.

Technical specifications:

- Measurement range: 99.0~99.999% v/v CO₂
- Accuracy:
 - 99.00%~99.75%: 0.05 % v/v
 - 99.80%~99.97%: 0.01 % v/v
 - 99.980%~99.999%: 0.001 % v/v
- Volume: 105ml KOH (NaOH)
- Dimensions: 250mm×250mm×80mm
- Weight: about 0.75kg
- Alkali liquor: 30% g/v KOH (NaOH)