

Semi-Automatic Kjeldahl Nitrogen Analyzer



MSBKN200SWISS Semi-Automatic Kjeldahl Nitrogen Analyzer: Specification:

- **Model:** MSBKN200SWISS
- **Measurement Range:** 0.1 mg ~ 240 mg N
- **Reproducibility:** $\pm 0.5\%$
- **Recovery Ratio:** 99% ~ 101% ($\pm 1\%$)
- **Analysis Time:** 3 ~ 5 min/sample (with cooling water at 18°C)
- **Distillation Time:** 0 ~ 9990 seconds, adjustable
- **Sample Amount:** Solid ?6g; Liquid ?16ml
- **Display:** 4-inch color touch screen
- **Automatic Shutdown Time:** 60 minutes
- **Water Consumption:** 1.2 ~ 3 L/min
- **Power Consumption:** 2000 W
- **Power Supply:** AC 220V $\pm 10\%$, 50/60Hz

- **Standard Accessories:**
 - Reagent buckets × 3
 - Waste bucket × 1
 - Reagent pipelines × 4
 - Cooling water pipes × 2
- **External Size (W × D × H):** 362 × 552 × 696 mm

This analyzer is designed for efficient and accurate nitrogen content analysis using the Kjeldahl method.