

**Product Name :**  
Automatic Kjeldahl Nitrogen Analyzer

**Product Code :**  
MED-PTH0004



**Description :**

Automatic Kjeldahl Nitrogen Analyzer

**Technical Specification :**

Manual/auto double-mode switch and automatically adding quantitative alkali liquor and boric acid absorbent solution  
10 experimental procedures can be stored to meet users' different requirements. Distillation time can be set at will. After distillation completion, it will give an alarm automatically.  
Automatic cleaning system realizes intelligent pipeline cleaning function which make measuring accuracy higher.  
Perfect safety protection system can measure and protect over-temperature and over pressure of distiller and pipeline.  
Intelligent design of facilities around Kjeldahl Apparatus contains safety protection design and non-existence prompt function.  
Intelligent cooling water control system can control and inspect cooling water  
Emergency stop operating function for emergency  
Automatic inspection of failures and intelligent audible and visual alarm system  
Measuring range: 0.1—200 mg N  
Recovery ratio: >99.5%  
Repeatability precision(RSD): <math>\leq 0.5\%</math>  
Weight of measured samples: solid <math>\leq 6\text{g}</math>; liquid <math>\leq 20\text{ml}</math>  
Amounts of water filling, alkali filling, acid filling: 0—100ml  
Sample separation time: 3-5min  
Distillation time: 0-600mins  
Automatic distillation mode: 10 kinds of distillation programs  
Operation mode: auto/manual dual mode

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Display mode: 6inch LCD  
Alarm and shutdown temperature: 120?  
Maximum power: 1300W  
Power: 220V 50HZ

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