

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): $\leq 0.5\%$

Weight of measured samples: solid $\leq 6\text{g}$; liquid $\leq 20\text{ml}$

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

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

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