



Kjeldahl Distillation & Digestion Unit finds application in performing Nitrogen analysis and Protein determination according to Kjeldahl method in Food & Feed industry, Environmental and Chemical industry as well as in Agro & Dairy sector.

- Sturdy Mild steel stand structure powder coat finished.
- Open type spiral elements made of fiber glass hand knitted netting.
- Heating surface having Nichrome heating elements.
- Heating elements having individual regulators & pilot lamps to indicate working of the heaters.
- Condenser rack for water circulation in distillation condenser.
- Fume duct pipe made of stainless steel for driving away fumes.
- Operates on 230 Volts AC Single phase 50 Hz.

Borosilicate Glassware:-

- Kjeldhal Digestion flask – 800 ML
- Kjeldahl Distillation Assembly
- Kjeldahl Distillation flask – 800 ML
- Multiple adapter two neck
- Splash head vertical
- Leibig condenser
- Receiver adapter
- Tap funnel
- Clamp holders & Boss-heads

MODEL	SIZE	RATTING	GLASS PARTS SETS	NO. OF ENERGY REGULATORS
LKDD-1	6 CUPS	3600 W.	6 SETS	6 NOS.
LKDD-2	3 CUPS	1800 W.	3 SETS	3 NOS.

KJELDAHL UNIT HEATING ASSEMBLY :

SAME AS ABOVE BUT, WITHOUT BOROSILICATE GLASSWARE SET.

MODEL	SIZE	RATTING	NO. OF ENERGY REGULATORS
LKDH-1	6 CUPS	3600 W.	6 NOS.
LKDH-2	3 CUPS	1800 W.	3 NOS.

N. B. : Automatic versions are also available