



KJELDAHL DIGESTION AND DISTILLATION COMBINED-WITH GLASS PARTS-3 TEST POSITIONS--

Brief Construction Details

1. Electrically heated unit
2. Aesthetic exterior appearance
3. Powder coating in attractive shades.
4. Comprises of one single mild steel tubular stand with two shelves - one above the other.
5. **A specially designed glass fume duct with B-24 Cone openings (suitable for flasks having 24/29 socket) having such provision so that no leakage of fumes takes place will be a part of standard supply.**
6. One heater box having individual energy regulators for **500 watts heaters** are supplied in digestion part at the lower side.
7. One heater box of having individual energy regulators for **500 watts heaters** is supplied in distillation part at the upper side.
8. Distillation part is also provided with brass condenser rack with water circulation systems (Tubing & Pipes) and clamps.
9. The whole unit is operated on 220 volts AC mains.
10. **Supplied complete with 03 Sets of glass parts and necessary rubber tubing of 3-4 meters length.**
11. **Also, supplied complete with Electrical Power cable for Heating Mantle units.**

KJELDAHL DISTILLATION APPARATUS



Following glass parts and accessories will be the part of standard supply

1) Distillation part

1. Kjeldahl distillation flask - 500 ml - **03 Nos**
2. Two Neck adopters - **03 Nos**
3. Dropping Funnel - **03 Nos**
4. Splash Head Vertical - **03 Nos**
5. Liebig Condenser - **03 Nos**
6. Receiving Adopters - **03 Nos**
7. Conical Receiving flask - 500 ml - **03 Nos**
8. Clamp supports for Distillation unit - **06 Nos**

2) Digestion part

1. Kjeldahl digestion flask - 500 ml - **03 Nos**
2. Glass Fume Duct - **01 Nos**
3. Clamp supports for Digestion unit - **02 Nos**

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