

ISO 9001:2015, WHO, FDA,  
European CE Notified &  
ISO-13485 Certified



**ALPHA<sup>R</sup>**

**CE**  
European CE



**ASE-210**

**ASE-211**

**ASE-212**

**ASE-213**

**ASE-210 Kjeldahl Distillation Units** ALPHA<sup>TM</sup> with energy regulators.

This is very useful for distillation purpose for 300ml. and 500ml. capacity flasks. Provided with condensor rack. To work on 220/230V A.C. Supply.

- (a) Unit of 3-Test Mantle Type
- (b) Unit of 6-Test Mantle Type

**ASE-211 Kjeldahl Digestion Units** ALPHA<sup>TM</sup> with energy regulators.

It is very useful for estimation of Nitrogen content in the substance by digestion for 300 & 500ml. Capacity flasks Provided with lead fume duct and pair of hangers. TO work on 220/230 A.C. Supply.

- (a) Unit of 3-Test Mantle Type
- (b) Unit of 6-Test Mantle Type

**ASE-212 Kjeldahl Distillation and Digestion Combined Unit** ALPHA<sup>TM</sup>

Supplied complete with two sets of Mantle type heating platform, estimation of Nitrogen one for distillation and one for digestion. The unit is supplied complete with condensor rack, Temp. 350 degree C lead fume duct and pair of hangers. Complete set up is supplied on a MS powder coated or Stainless Steel. MS Tubular stand. Both units are supplied with individual Digital Temperature controller. To work on 220/230 volts A.C. Supply. can be used Flasks 30 ml, 50ml, 100ml & 300ml.

- (a) Unit of 3-Test Mantle Type.
- (b) Unit of 6-Test Mantle Type.
- (a) Without glass parts & Clamps
- (b) With Borosil glass parts & Clamps

**ASE-213 Soxhlet Extraction Unit** ALPHA<sup>TM</sup>

Ideal heater for the extractors of Soxhlet and other types. Extraction heaters made of fiber glass hand knitted netting nichrome heating elements. Gap between casing & heater is filled with high grade glass wool insulation Heating elements having individual regulators & pilot lamps to indicate working of the heaters.

This apparatus is suitable to heat soxhlet flasks of 50-500ml. It consists Outer body of S.S/ mild steel sheet housing, two retort rods cross bar clamp holder & boss heads to hold the flasks. Control box is away but junctioned with the heating console

To work on 220/230 A.C. Supply. **(Without Glass Parts & Clamps)** **(With Borosil Glass Parts & Clamps)**

- ((a) Unit of 3-Test Mantle Type.
- (b) Unit of 6-Test Mantle Type.

**Manufactured By : SUDARSHAN CHEMICALS India 324007 0744-2362345, 09414188018**

**CE, ISO 9001:2015, WHO, FDA & ISO-13485 CERTIFIED**  
**With first prize awarded at Haroti Udyog Mela year 2003**