

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



ALPHA^R
SUDARSHAN

CE
European CE
Nortified



ASE-171



ASE-172



ASE-173



ASE-174

ASE-171 Magnetic Stirrer ALPHATM

It has a compact stirring device utilizing a rotating magnetic field (created by a PERMANENT MAGNET) which induces variable speed stirring action. Digital Microprocessor control RPM 0-1200. Stirring is accomplished by means of small teflon rotor, which when placed in the liquid to be stirred is capable of rotation by magnetic field applied from below the container. Light weight Stainless Steel body chemical & corrosion resistant. The unit is fitted with pilot lamp. To work on 220/230 Volts A.C. Available with or without Hot Plate (as required). Available capacity **Other changes can be done on request or as per user specification.**

CAPACITY

1Ltrs 2Ltrs 5Ltrs 10Ltrs

WITHOUT HOT PLATE

WITH HOT PLATE

ASE-172 Multi-Magnetic Stirrer ALPHATM

It is a compact unit for carrying out multiple tests on a single bench, but having individual control and teflon rotors. It has a compact stirring device utilizing a rotating magnetic field (created by a PERMANENT MAGNET) which induces variable speed stirring action. Stirring is accomplished by means of small teflon rotor, which when placed in the liquid to be stirred is capable of rotation by magnetic field applied from below the container. The unit is fitted with pilot lamp. To work on 220/230 Volts A.C. Available with and without Hot Plate as required. **Other changes can be done on request or as per user specification.**

CAPACITY

3 Stirrers 2 litres capacity

6 Stirrers 2 litres capacity

WITHOUT HOT PLATE

WITH HOT PLATE

ASE-173 Laboratory Blender / Mixer ALPHATM

Motor: universal: 450 watts. Selective timer cycle from 0.1 to 5 minutes for automotive blending or manual control setting for continuous running 14000-18000 RPM. Epoxy Coated Motor Housing.

Stainless Steel Container one Ltr. with handle and two piece vinyls' and styrene lid. Heat resistant glass with handle and two piece vinyls and styrene lid. Power Cord is 3 mtr. Length.

ASE-174 Laboratory Stirrer ALPHATM

The motor-stirrer unit is clamped to a chrome plated rod fitted on a heavy cast iron base. The height and angle of the stirrer can be adjusted according to the requirement. Variable speed Motor with speed regulator. The stirrer is fitted with S.S. Stirring rod to give smooth and noiseless operation. Supplied with or without drill chuck. Available in various capacities fitted

CAPACITY

(a) With 1/50 HP Motor.

(b) With 1/20 HP Motor.

(c) With 1/12 HP Motor.

(d) With 1/8 HP Motor.

(e) With 1/4 HP Motor.

(f) With 1/2 HP Motor.

OPTIONAL ACCESSORIES

(a) Automatic 0-60 minutes Timer.

WITHOUT DRILL CHUCK

WITH DRILL CHUCK

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