

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



**ALPHA<sup>®</sup>**  
SUDARSHAN

**CE**  
European CE  
Nortified



**ASE-179**



**ASE-180**



**ASE-189**

**ASE-179 Medico Centrifuge** ALPHA<sup>®</sup>

- (a) With 4x15ml. Swingout head (3500 r.p.m.)
- (b) With 6x15ml. Swingout head (3500 r.p.m.)
- (c) With 8x15ml. Swingout head (3500 r.p.m.)

Other changes will be done on request or as per user specification.

**ASE-180 Compact Laboratory Centrifuge (Rectangular Body)** ALPHA<sup>®</sup>

- (a) With stepless Solid State speed regulator, indication lamp and see through acrylic lid with easy lid lock, safety fuse, with puller but without rotor heads, Maximum Speed 5000 r.p.m.
- (b) -do- but with 0-60 minutes timer.

Other changes will be done on request or as per user specification.

**Head & Accessories for above centrifuges** ALPHA<sup>®</sup>

- (a) 12x15ml swingout or angle head complete with Glass / Polypropylene tubes.
- (b) 4x50ml swingout or angle head complete with Glass / Polypropylene tubes.

**ASE-189 Mini Centrifuge** ALPHA<sup>®</sup>

- (a) PCR strip Rotor to accommodate 2 strip of 8 x 0.2 ml 6 x 1.5 ml fixed angle rotor. Adaptor for 0.2 ml & .05 ml tubes. Speed 100 to 6000 RPM. Safety lid interlock to prevent cover opening during centrifugation.

Quick acceleration to full speed.

Supply 220 -240volts 50 Hz single phase.

Spares 6 x 1.5 ml tubes & rotor for 8 x 200 ul tube strips-1 each

**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**