

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



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

**CE**  
European CE  
Nortified



**ASE-156**

**ASE-156 Water Bath Rectangular Thermostatic (Double Walled)**

It is a double walled bath with inner chamber made of stainless steel and outer wall of M.S. Sheet duly enamel painted. The gap between outer and inner walls is filled with special grade glass wool in order to avoid thermal losses. A drain plug is also fitted to the unit. The inner chamber fitted with immersion type heating element is covered with perforated removable diffuser tray. Top cover is provided with the unit as a standard accessory. Temperature from ambient to 100°C is controlled by hydraulic capillary type thermostat with an accuracy of  $\pm 0.5^\circ\text{C}$ . Complete with long wire & three pin socket. **Other changes will be done on request or as per user specification..**

*Available in following sizes :*

- (a) 300x250x100mm. (6 Holes of 75mm. dia.)
- (b) 355x405x100mm. (12 Holes of 75mm. dia.)



**ASE-157**

**ASE-157 Water Bath Rectangular (Single Wall)**

Made out of heavy gauge stainless steel with concentric rings. Auto-cut heating elements are fitted to protect the same when bath gas dry. To work on 220/230 volts A.C. Supply. Complete with long wire & three pin socket. **Other changes will be done on request or as per user specification..**

*Available in following sizes :*

- (a) 300x250x100mm. (6 Holes of 75mm. dia.)
- (b) 355x405x100mm. (12 Holes of 75mm. dia.)

**ASE-158 Serological Water Bath**

These unit are double walled with inner chamber made up of stainless steel and outside of mild steel/SS duly Powder coated. The gap between the walls is filled with special grade glass wool in order to avoid thermal losses. A drain plug is also fitted to the unit. The inner chamber fitted with immersion type heating element is covered with perforated removable diffuser tray. Top cover plain/gable is provided with the unit as a standard accessory.

Temperature from ambient to 100°C is controlled by hydraulic capillary type thermostat with an accuracy of  $\pm 0.5^\circ\text{C}$ . Supplied complete with 220/230 volts A.C. Supply. Complete with long wire & three pin socket. **Other changes will be done on request or as per user specification..**

*Available in following sizes :*

	WIDTH x HEIGHT x DEPTH	LOAD
(a)	300x250x175mm. (for 2 racks)	1.0 KW
(b)	330x300x175mm. (for 4 racks)	1.5 KW
(c)	455x300x175mm. (for 6 racks)	2.0 KW
(d)	605x300x175mm. (for 8 racks)	3.0 KW

**OPTIONAL ACCESSORIES FOR CAT. No. ASE-156,157,158**

- (a) Stirrer with 1/20 H.P. High speed motor with S.S. Rod and blade.
- (b) Digital Temperature Indicator-cum-Controller.
- (c) Microprocessor Based Digital Controller.

**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**