

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

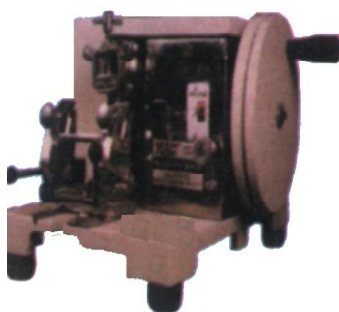


**ALPHA<sup>®</sup>**  
SUDARSHAN

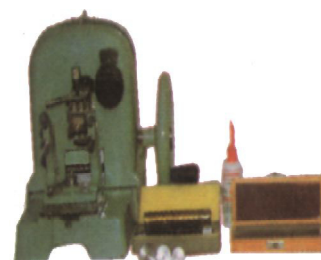
**CE**  
European CE  
Nortified



**ASE-245**



**ASE-246**



**ASE-247**

**ASE-245 Precision Rotary Microtome (A.O.Spencer type) ALPHA<sup>TM</sup>**

It has a front located feed indicator with CAM DRIVE SYSTEM setting from 1-50 microns in steps of 1 micron each. The object clamp takes specimen upto 32 x 27 m.m. on stem of block holder. The cutting angle is adjustable through 30 degrees. Two levers are provided for releasing knife holder for resetting angle and a third lever releases the entire assembly for movement on side ways to adjust horizontal distance from object. Supplied with one knife of special alloy steel 120 m.m long with back and handle in box, 2 block holders, one bottle of lubrication oil and dust cover. **Other changes will be done on request or as per user specification.**

**ASE-246 Precision Rotary Microtome (Lipshaw type) ALPHA<sup>TM</sup>**

IT IS USEFUL FOR SECTIONING OF BONE TISSUE. The wheel is counted balanced with locking device and has automatic feed and release mechanism. A light cover hinged at back is provided for protection of internal parts from dust. Feed range of 1-50 microns in step of 1 micron each. is controlled smoothly by DIAL CONTROL in the rigid front position. For easy positioning of the object to the knife and for returning the feed to the starting position, the feed crank is located at the side of the microtome and the feed pawl automatically ceases to function when the feed reaches the extreme forward position. It incorporates ball and flange type object for positioning of the object at desired position. Complete with 120 m.m. knife with back and handle in case. 6 block holders, honing stone, bottle of lubrication oil and dust cover. **Other changes will be done on request or as per user specification.**

**ASE-247 Precision Rotary Microtome (ERMA Japan type) ALPHA<sup>TM</sup>**

It incorporates a ball and flange type object holder for specimen centring. Knife holder with lateral movement permits use of complete knife edge and has a feed range of 1-25 micron in steps of 1 micron each. Supplied complete with one knife 120 m.m long with back and handle in box, 3 block holder, one honing stone, one bottle of lubrication oil and dust cover. **Other changes will be done on request or as per user specification.**

**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**