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









ASE-249

ASF -251

ASE -252

ASE-248 Freezing Microtome (Erma japan type) ALPHA

Erma Japan Type. Based on principale of freezing with the help of evaporation carbon dioxide gas around the specimen . Freezing stage is uitably surrounded by plastic cap. which prevents undue wast of Carbon dioxide gas. Table model widely used in Medical & Industrial fields, can be clamped at any corner of work table. Allowed section thichness range between 5-40 microns in steps of 5 microns. Supplied complete with Carbon Dioxide freezing attachment having specimen stage of 32 mm diameter,gas pipe, one knife 120 mm having back and handle in wooden box, honing plate, without gas cylinder.

25 mm dia

20mm dia

- (a) CO_a Gas Cyclinder (Capacity 9 liter)
- (b) Spare stage for frozen section
- (c) Gas pipe

ASE-249 Microtome Accessories ALPHA

(a) Block Holder (Made of Brass) 37mm dia

(b) Embedding Rings (Disposable)

(c) Spare Microtome Kinfe 120mm (d) L-Moulds (Embedding Moulds)

150mm 180mm 200mm

(1)22 x 44 x 25 mm (per pair)

(2)37 x 25 x 15 mm (per pair) (3) 50 x 25 x 15 m.m (per pair)

(4) 75 x 30 x 19 m.m (per pair)

- (e) Honing glass plate (in wooden box)
- (f) Leather Strop
- (g) Small knife 6"X8"
- (h)Block prepration for 25 block 9" x 9" made of brass
- (i) Stone Carbarandon

ASE-250 Microtome cryostat ALPHA

The in - built Microtome is made entirely of rust proof material and has feed range from 2-20 microns in step of 2 microns each. Cabinet is of heavy gauge M.S.Sheet duly painted, and is mounted on four caster wheel fitted at bottom of easy mobility. fitted with solid state Digital Temp. Indicator-cum Controller and supplied with 120 m.m.knife, honing stone, object holder (set of 3) and low temp. oil

- (a) Temperature range upto 30° c
- (b) Temprature range upto- 40° c

ASE-251 Automatic Knife Sharpner (A.O.spencer type) ALPHA

(Modified Advance model)

Fitted with gearted motor which ensures an equal level angle by moving the knife to and fro and in the process reversing the same at regulator intervals. A transparent hinged cover is fitted at top to prevent dust. An adjustable 0-60 minute timer is fitted to the unit for sharpening for a pre set duration. Knife of length uptp 185m.m.can be sharpened on the unit. Supplied complete with one universal Knife holder one redressing pad, two honing plates and cord and plug to work on 220/230 A.C.

- (a) Micro Abrasive (Set of two bottles of 200 gms)
- (b) Spare glass plate
- (c) Spare Knife holder

ASE -252 Slide Carrying Tray ALPHA

Made of heavy gauge aluminium sheet to hold 20 slides in flat position.

ASE -252A STAINING RACK FOR SLIDE BULK STAINING Hangers ALPHA

Height 5 cm x length 40 cm.

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