

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



ALPHA^R
SUDARSHAN

CE
European CE
Nortified



ASE-183



ASE-184



ASE-185

ASE-183 Willy Grinder (Arthur H. Thomas Type) ALPHATM

Fitted with heavy duty PERFECT/EQUIVALENT Motor. The chamber is fitted with a hopper, provided with a cover. There delivery S.S. Sieves brush, L-N key and plastic receiver are supplied. A removable glass plate forms the face of the grinding chamber and permits observation during operation. Complete with long wire & three pin socket. **Other changes will be done on request or as per user specification..**

CHAMBER SIZE STEEL CHAMBER S.S.CHAMBER

- (a) 40x25mm. with 1/4 HP Motor.
- (b) 65x25mm. with 1/4 HP Motor.
- (c) 100x50mm. with 1/2 HP. Motor.
- (d) 200x75mm. with 1.0 HP Motor

ASE-184 Ball Mill (Laboratory Type) ALPHATM

Electrically operated having a capacity from a few gms. to 1 Kg. or 2 Kg. or 5 Kg. Fitted with a F.H.P. Motor upto 2 Kg. jar and with 1/4 HP. heavy duty motor for 5 Kg. jar. Maximum speed 80 R.P.M. Supplied with steel ball for mixing and grinding. Operates on 220 volts A.C. mains. Complete with long wire & three pin socket. **Other changes will be done on request or as per user specification..**

CAPACITY ALUMINIUM JAR S.STEEL JAR

- (a) 1Kg. Jar
- (b) 2Kg. Jar
- (c) 5Kg. Jar

ASE-185 Electric Agate Mortar & Pestle (Fisher Type) ALPHATM

For unattended grinding of non gummy and non fibrous materials. Extensively used for preparing coal samples for calorific tests. The Mortar revolves and the pestle moves back and forth in a pattern reaching all parts of the Mortar, Its metallic housing with a F.H.P. Motor driven detachable turn table of cast aluminium has adjustable posts to hold Mortar of 75 to 135mm. dia. The arm of the pestle driving mechanism has hinged, heavy head which can be raised to insect or remove the sample or additional material to be added as desired. A built-in timer permits selection of grinding operation upto 60 minutes. The grinding vessel and mortar are all completely covered by a cleat acrylic cover. Supplied with Agate Pestle and Mortar of 75mm. dia. To operate on 220 Volts A.C. **Other changes will be done on request or as per user specification..**

- (a) -do- but with 75 mm dia Pestle and Mortar.
- (b) -do- but with 100mm dia Pestle and Mortar.

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