CAT. NO. DESCRIPTION OF ITEM

PRICES (PER UNIT) IN RUPEES

STAR-72 TEST SIEVES

15**50/-**

Available in fine series of various standard such as BSS/ASTM/ISI/Microns/mm, in 8" dia

COARSE 600/-Made of perforated steel plate with square holes, available in following apparatus 125, 160, 100, 90, 80, 75, 63, 53, 50, 45, 40, 37.5, 26.5, 25, 22.4, 19, 16, 13.2, 12.2, 11.2, 10, 9, 5, 8, 6, 7, 6.3, 5.6, 4.75, 2.8mm. available in brass frame of 8" dia

STAR-73 MAGNETIC STIRRERS

Top is made of Stainless Steel, a permanent magnet creates a rotating magnetic field. Stirring is done by small Teflon rotor, placed in the liquid placed in a container. Designed with or without hot plate as per requirement. Temperature is controlled by sunvik energy regulator. Maximum speed 1200 RPM. Works on 220/230 VAC.

CAPACITY	WATTAGE	WITHOUT HOT PLATE	WITH HOT PLATE
1/2 ltrs	300 W	3000/-	500 0/-
5 ltrs	500 W	5000/-	650 0/-
10 ltrs	600 W	9500/-	1150 0/-
Spare Teflon Paddle			300/-

STAR-74 MULTI MAGNETIC STIRRERS

same as above but multi test units of cap. 2 ltrs each are in manifold for 3 or 6 units, and works on 220/230 Volts AC supply.

	WITHOUT HOT PLATE	WITH HOT PLATE
Manifold for 3 test units	15400/-	2100 0/-
Manifold for 6 test units	28400/-	3250 0/-

STAR-75 (A) MELTING POINT APPARATUS (Analog Model)

2700/-

This determines the melting point of substance upto 350 deg C. Aluminum block accepting 3 capillary and a thermometer. Maximum temp upto 350 deg C having low/high temperature provision with energy regulator The mounted block is illuminated by a lamp fixed from below. The lamp provides uniform illumination to the unit. Works on 220/230 VAC.

(B) DIGITAL MELTING POINT APPARATUS

19500/-

- do- same as above but Digital Model with Digital Temperature Indicator, Energy Regulator, Push Button for Stop of Temperature, with fan for cooling

STAR-76 DIGITAL MELTING POINT APPARATUS (FULLY AUTOMATIC) 98000/-

Digital Display, it consists of sensors to precisely measure the melting point. It is provided with small furnace for uniform heating of the substance. At the melting point the transparency of the sample is change which is accurately sensed by electronic circuit and the same temperature is displayed directly in LCD display. At the time heating is automatically off with buzzer. And the air circulation system which is incorporated the system starts. The melting point is displayed on the panel till the clear press switch is not pressed. The range is upto 300 deg C. Readability 1 deg C, works on 220 / 230 Volts.

STAR-77 INFRARED MOISTURE BALANCE

Used for the determination of moisture contents in the materials Designed in portable size for field and laboratory use. The instrument can directly calibrated the moisture in percentage. The instrument has been utilized for reliable determination of moisture contents of materials that do not change their chemical structure while loosing water when exposed to I.R. Radiation like agricultural soils, foods, chemicals, plastics, pharmaceuticals, etc. in these balanced drying and weighing are simultaneous. Scale is divided from 0 to 100% with pans etc infra-infrared moisture balance (5gm. Capacity)

Infra-red moisture balance (10gm. Capacity)	15500/-
Infra-red moisture balance (20/25gm. Capacity)	16500/-





STAR-72



STAR-73



STAR-75



STAR-77