

MANIKARN INC.

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TEST SIEVES

PRODUCT GUIDE



Test Sieves

BRAND - MANIKARN

MANIKARN :- Test Sieve made with high Quality Stainless Steel frame SS 304 Grade without any joint in it with Stainless Steel mesh for long life of the Product. Our Test Sieves have been completely designed, fabricated, assembled & Quality checked in India.

It Usage in various places including agriculture, biology, chemistry / plastics, construction materials, engineering / electronics, environment / recycling, food, geology / metallurgy, glass / ceramics, medicine / pharmaceuticals, foodstuff industries, concrete industries, coal industries, etc.

Diameter = 200mm and 300mm (8" and 12") Stainless Steel

A.S.T.M NO.	M.M./MICRON	Price 4 " (\$)	Price 8 " (\$)	Price 12 " (\$)	Price 18 " (\$)
	12.5 mm	17.5	22	47.5	120
	10 mm	17.5	22	47.5	120
	9.5 mm	17.5	22	47.5	120
	8 mm	17.5	22	47.5	120
	6 mm	17.5	22	47.5	120
	5 mm	17.5	22	47.5	120
	4.75 mm	17.5	22	47.5	120
	4 mm	17.5	22	47.5	120
6	3.35 mm	17.5	22	47.5	120
7	2.80 mm	17.5	22	47.5	120
8	2.36 mm	17.5	22	47.5	120
10	2.00 mm	17.5	22	47.5	120
12	1.70 mm	17.5	22	47.5	120
14	1.40 mm	17.5	22	47.5	120
16	1.18 mm	17.5	22	47.5	120
18	1.00 mm	17.5	22	47.5	120
20	850 micron	17.5	22	47.5	120
25	710 micron	17.5	22	47.5	120
30	600 micron	17.5	22	47.5	120
35	500 micron	17.5	22	47.5	120
40	425 micron	17.5	22	47.5	120
45	355 micron	17.5	22	47.5	120
50	300 micron	17.5	22	47.5	120
60	250 micron	17.5	22	47.5	120
70	212 micron	17.5	22	47.5	120
80	180 micron	17.5	22	47.5	120

Diameter = 200mm and 300mm (8" and 12") Stainless Steel

A.S.T.M NO.	M.M./MICRON	Price 4 " (\$)	Price 8 " (\$)	Price 12 " (\$)	Price 18 " (\$)
100	150 micron	17.5	22	47.5	120
120	125 micron	24	27.5	52	145
140	106 micron	24	27.5	52	145
170	90 micron	24	27.5	52	145
200	75 micron	24	27.5	52	145
230	63 micron	24	27.5	52	145
270	53 micron	24	27.5	52	145
325	45 micron	24	27.5	52	145
400	38 micron	24	27.5	52	145
500	25 micron	30	35	65	155
635	20 micron	37.5	50	85	175
1000	15 micron	45	75	115	215
1250	10 micron	60	105	145	250
2500	5 micron	75	115	160	305
6250	2 micron	100	125	175	325
	Lid with PAN	24	27.5	47.5	120



Test Sieve Shaker

Non Digital - \$ 425/-

Digital - \$ 475/-

MANIKARN Table Top Sieve Shaker performs sieve analysis for agriculture, biology, chemistry / plastics, construction materials, engineering / electronics, environment / recycling, food, geology / metallurgy, glass / ceramics, medicine / pharmaceuticals, foodstuff industries, concrete industries, coal industries, etc. Down to a minimum size depending on the exact method.

An ideal equipment for normal day to day laboratory purpose.

Specification

- Applications – Separation, Fractioning, Particle Size Determination
- Measuring range – 25 μ to 4mm
- Sieve Capacity – Upto 7 Sieves with Lid and Receiver
- Sieve Diameter – $\varnothing$ 200 mm
- Set Timer Programmable Time 1 min to 60 min
- Sieving Action Horizontal and Vertical Sieving Action

Salient Features:

- Economy model
- Perfect for dry sieving works
- Rugged construction made of mild steel
- Motorized Sieve Shaker
- The vibration is controlled by speed regulator.
- Equipped with Heavy Duty (FHP) motor
- Low noise operation and Low maintenance required



Gyratory Sieve Shaker

Available Sizes :-

8 Inch - \$ 650/-

12 Inch - \$ 750/-

MANIKARN Gyratory type shaker is driven by FHP motor through a reduction gear suitable to carry up to 7 sieves . When clamped the sieve table does not rotate but it is inclined from the vertical axis and the direction of inclination changes progressively in the clockwise direction. In addition to the gyratory motion of the shaker, there is an upward and downward movement ensuring that each square inch of the sieve is utilized. The whole mechanism runs in an oil bath. A time switch from 0-60 minutes is provided.

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