

TRUSTED NAME FOR SIEVE FILTERATION



JAYANT

**TEST
SIEVES**



FOR ACCURACY & SUPER SIEVE ANALYSIS



JAYANT SIEVES ARE THE *BEST*



Test Sieves :

The latest "JAYANT" Test Sieves are designed in all respect as per British Standard Specification

Sieve Construction :

The frame is made out of spun Brass and without any joint in it. A clean rigid design of minimum weight and free from corners where the material could be lodged. Uniform fabrication of our sieves permit easy and smooth-nesting on each others and also with lid and receivers. Imported stainless steel 18/8 quality or Phosphor Bronze standard sieve cloth is used for better performance and lasting. An essential feature of Test Sieves is that the mesh should be flat, taut and uniform and with permanent tension round the whole circumference. The same is fully observed in "JAYANT" Test Sieves

Micro Test Sieves :

Micro test Sieves are available in one piece frame of 4" diameter and also available in sizes of 1½", 3", 5" and 6" diameter with suitable lid and receiver.

Coarses Test Sieves :

Of 8" 12" and 18" diameter are available with perforated plates with round or square holes size No.4.75 To 100 mm. Other odd coarse size also available.

Fine Sieves :

Test Sieves of 12" and 18" diameters are available in size No. 4 to 500.

Special Sieves :

Sieves of any special Specification can be manufactured on request like conical sieves and wet Sieves for wet analysis, we also manufacture sieve with wooden or Stainless Steel and aluminium frame.

Sieve Shaking Machine :

Table Model, Ro-Top, Gyrotory & wet Sieve Shaker & also Hand operated are available.

Sieves Tested 'A' Class :

"JAYANTS" New product tested "A" Class is available now. This sieve stand Exactly as per British Standard Specification and available in A.S.T.M. AND I.S.S.

Rate on request :-

B.S.S. (410/1969)	A.S.T. M. (11-70)	APERTURE SIZE		Perforated Sieves Coarse Size	
		I.S. (469/1972)	Microns	mm	Inches
4	5	4.00 mm	4000		
5	6	3.35 mm	3353	4.75	3/16
6	7	2.80 mm	2812	6.3	1/4
7	8	2.36 mm	2411	8.0	5/16
8	10	2.00 mm	2057	10.0	3/8
10	12	1.70 mm	1680	12.5	1/2
12	14	1.40 mm	1405	16.0	5/8
14	16	1.18 mm	1204	20.0	3/4
16	18	1.00 mm	1003	25.0	1
18	20	.850 mm	850	31.5	1.1/4
22	25	.710 mm	710	40.0	1.1/2
25	30	.600 mm	600	50.0	2
30	35	.500 mm	500	63.0	2.1/2
36	40	.425 mm	420	80.0	3
44	45	.355 mm	355	100.0	4
52	50	.300 mm	300		
60	60	.250 mm	250		
72	70	.212 mm	210		
85	80	.180 mm	180		
100	100	.150 mm	150		
120	120	.125 mm	120		
150	140	.106 mm	105		
170	170	.090 mm	90		
200	200	.075 mm	75		
240	230	.063 mm	63		
300	270	.053 mm	53		
350	325	.045 mm	45		
400	400	.037 mm	37		
500	-	.025 mm	25		

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