

PRADA TEST SIEVES

Offer the highest accuracy and reliability of sieve analysis.

'PRADA' Test Sieves are designed and manufactured in all respects as per British Standard Specification and available in ASTM also.

Sieve Construction :

The frame is made of spun Stainless Steel frame without any joint in it. A clear rigid design of minimum weight and free from corners where the material could be lodged. Stainless Steel 18/8 quality sieve cloth is used for highest performance. An essential feature of Test Sieves is that the mesh should be flat, and uniform and with permanent tension round the whole circumference. The same is fully observed in PRADA Test Sieves.

Micro Test Sieves :

Micro Test Sieves are available in one piece brass frame of 3, 4 and 6 inch diameter with suitable Lid and Receiver.

Coarse and Fine Test Sieves :

Coarse and Fine Test Sieves 8, 12 and 18 inch in diameter with Lid and Receiver assembly are also available.

Wet Washing Sieves :

For samples that need to be separated with the help of wet washing. Available in 8 inch diameter by 4 or 8 inch deep with brass frames. A complete range of aperture sizes are available.

There is no national or international specification for wet washing sieves. PRADA sieves will nest with sieves of similar diameter and can be fitted with mesh to any desired specification.

Lids and Receivers :

Lids and receiving pans are available in stainless steel or brass in 8 and 12 inch diameter

B.S.S. (410/1986)		A.S.T.M (E11-87)	
mm	microns	mm	microns
125	850	125	850
106	710	106	710
90	600	100	600
75.0	500	90	500
63.0	425	75	425
53.0	355	63	355
50.0	300	63	300
45.0	250	53	300
37.5	212	50	250
31.5	180	45	212
28.0	150	37.5	180
26.5	125	31.5	150
25.0	106	26.5	125
22.4	90	25.0	106
20.0	75	22.4	90
19.0	63	19.0	75
16.0	53	16.0	63
14.0	45	13.2	53
13.2	38	12.5	45
12.5	32	11.2	38
11.2	25	11.2	38
10.0	20	9.5	32
9.50		8.0	25
8.00		6.7	20
6.70		6.3	
6.30		5.6	
5.60		4.75	
5.00		4.00	
4.75		3.35	
4.00		2.80	
3.35		2.36	
3.15		2.00	
2.80		1.70	
2.36		1.40	
2.00		1.18	
1.70		1.00	
1.40			
1.18			
1.00			