

LABORATORY TEST SIEVES ACCORDING TO ASTM

PRODUCT MODEL

48-A08	8 Inch Laboratory Test Sieves according to Astm Standarts
48-A12	12 Inch Laboratory Test Sieves according to Astm Standarts

PRODUCT STANDARDS

Standards	ASTM E11
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PRODUCT DESCRIPTION

Sieves are used to determine the particle size distribution of Coarse Aggregate by sieving. Woven Wire Cloth are supplied in 8 inch and 12 inch frame diameters in various nominal aperture sizes suitable for several applications and standards.

All testing sieves are manufactured from stainless steel. Receiving Pans and Lids are available in stainless steel with 8 inch and 12 inch diameters.

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Aperture Size	Ø 8" x 2"	Ø 12" x 3"
100 mm (4")	48-A0810000	48-A1210000
90 mm (3-1/2")	48-A0809000	48-A1209000
75 mm (3")	48-A0807500	48-A1207500
63 mm (2-1/2")	48-A0806300	48-A1206300
53 mm (2.12")	48-A0805300	48-A1205300
50 mm (2")	48-A0805000	48-A1205000
45 mm (1-3/4")	48-A0804500	48-A1204500
37.5 mm (1-1/2")	48-A0803750	48-A1203750
31.5 mm (1-1/4")	48-A0803150	48-A1203150
26.5 mm (1.06")	48-A0802650	48-A1202650
25 mm (1")	48-A0802500	48-A1202500
22.4 mm (7/8")	48-A0802240	48-A1202240
19 mm (3/4")	48-A0801900	48-A1201900
16 mm (5/8")	48-A0801600	48-A1201600
13.2 mm (.530")	48-A0801320	48-A1201320
12.5 mm (1/2")	48-A0801250	48-A1201250
11.2 mm (7/16")	48-A0801120	48-A1201120
9.5 mm (3/8")	48-A0800950	48-A1200950
8 mm (5/16")	48-A0800800	48-A1200800
6.7 mm (.265")	48-A0800670	48-A1200670
6.3 mm (1/4")	48-A0800630	48-A1200630
5.6 mm (No. 3-1/2")	48-A0800560	48-A1200560
4.75 mm (No. 4)	48-A0800475	48-A1200475
4 mm (No. 5)	48-A0800400	48-A1200400
3.35 mm (No. 6)	48-A0800335	48-A1200335
2.8 mm (No. 7)	48-A0800280	48-A1200280
2.36 mm (No.8)	48-A0800236	48-A1200236
2 mm (No.10)	48-A0800200	48-A1200200
1.7 mm (No. 12)	48-A0800170	48-A1200170
1.4 mm (No. 14)	48-A0800140	48-A1200140

Aperture Size	Ø 8" x 2"	Ø 12" x 3"
1.18 mm (No.16)	48-A0800118	48-A1200118
1 mm (No. 18)	48-A0800100	48-A1200100
850 µm (No. 20)	48-A0800085	48-A1200085
710 µm (No. 25)	48-A0800071	48-A1200071
600 µm (No. 30)	48-A0800060	48-A1200060
500 µm (No. 35)	48-A0800050	48-A1200050
425 µm (No. 40)	48-A0800042	48-A1200042
355 µm (No. 45)	48-A0800035	48-A1200035
300 µm (No. 50)	48-A0800030	48-A1200030
250 µm (No. 60)	48-A0800025	48-A1200025
212 µm (No. 70)	48-A0800021	48-A1200021
180 µm (No. 80)	48-A0800018	48-A1200018
150 µm (No. 100)	48-A0800015	48-A1200015
125 µm (No. 120)	48-A0800012	48-A1200012
106 µm (No. 140)	48-A0800010	48-A1200010
90 µm (No. 170)	48-A0800009	48-A1200009
75 µm (No. 200)	48-A0800007	48-A1200007
63 µm (No. 230)	48-A0800006	48-A1200006
53 µm (No. 270)	48-A0800005	48-A1200005
45 µm (No. 325)	48-A0800004	48-A1200004
38 µm (No. 400)	48-A0800003	48-A1200003
PAN	48-A0800002	48-A1200002
COVER	48-A0800000	48-A1200000



WASHING SIEVES

It is used for wet testing of various materials, which allows washing of the sieves without sample loss. The frame and wire mesh are made of stainless steel.

Aperture Size	Ø 8" x 4"	Ø 12" x 4"
6.3 mm (¼")	48-08WWS0630	48-12WWS0630
4.75 mm (No. 4)	48-08WWS0475	48-12WWS0475
2 mm (No.10)	48-08WWS0200	48-12WWS0200
425 µm (No. 40)	48-08WWS0042	48-12WWS0042
75 µm (No. 200)	48-08WWS0007	48-12WWS0007
63 µm (No. 230)	48-08WWS0006	48-12WWS0006

