

LABORATORY TEST SIEVES ACCORDING TO ISO



PRODUCT MODEL	
48-ITS457510	100 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457515	150 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457520	200 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457530	300 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457540	400 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457545	450 mm Woven Wire Cloth Laboratory Test Sieves according to ISO 3310-1 Standarts
48-ITS457550	200 mm Perforated Plate Laboratory Test Sieves according to ISO 3310-2 Standarts
48-ITS457555	300 mm Perforated Plate Laboratory Test Sieves according to ISO 3310-2 Standarts

PRODUCT STANDARDS	
Standards	EN 933-2 ISO 565, 3310-1, 3310-2

PRODUCT DESCRIPTION

The TESTMAK ISO standard Test Sieves are which are used in all types of sieve testing applications, from sampling and classification of soils, aggregates and other powdered and granular materials.

Woven Wire Cloth Sieves are supplied in 100, 150, 200, 300, 400 and 450 mm frame diameters in various nominal aperture sizes suitable for several applications and standards.

Perforated Plate Sieves are supplied in 200 and 300 mm frame diameters in various nominal aperture sizes suitable for several applications and standards.

All parts of testing sieves are manufactured from stainless steel. Receiving Pans and Lids are available in stainless steel with 200 mm and 300 mm diameters.

LABORATORY TEST SIEVES ACCORDING TO ISO 3310-1

Aperture Size	Ø100x50mm	Ø150x50mm	Ø200x50mm	Ø300x75mm	Ø400x50mm	Ø450x50mm
100 mm (4")	I10WC10000	I15WC10000	I20WC10000	I30WC10000	I40WC10000	I45WC10000
90 mm (3-1/2")	I10WC09000	I15WC09000	I20WC09000	I30WC09000	I40WC09000	I45WC09000
75 mm (3")	I10WC07500	I15WC07500	I20WC07500	I30WC07500	I40WC07500	I45WC07500
63 mm (2-1/2")	I10WC06300	I15WC06300	I20WC06300	I30WC06300	I40WC06300	I45WC06300
53 mm (2.12")	I10WC05300	I15WC05300	I20WC05300	I30WC05300	I40WC05300	I45WC05300
50 mm (2")	I10WC05000	I15WC05000	I20WC05000	I30WC05000	I40WC05000	I45WC05000
45 mm (1-3/4")	I10WC04500	I15WC04500	I20WC04500	I30WC04500	I40WC04500	I45WC04500
37.5 mm (1-1/2")	I10WC03750	I15WC03750	I20WC03750	I30WC03750	I40WC03750	I45WC03750
31.5 mm (1-1/4")	I10WC03150	I15WC03150	I20WC03150	I30WC03150	I40WC03150	I45WC03150
26.5 mm (1.06")	I10WC02650	I15WC02650	I20WC02650	I30WC02650	I40WC02650	I45WC02650
25 mm (1")	I10WC02500	I15WC02500	I20WC02500	I30WC02500	I40WC02500	I45WC02500
22.4 mm (7/8")	I10WC02240	I15WC02240	I20WC02240	I30WC02240	I40WC02240	I45WC02240
19 mm (3/4")	I10WC01900	I15WC01900	I20WC01900	I30WC01900	I40WC01900	I45WC01900
16 mm (5/8")	I10WC01600	I15WC01600	I20WC01600	I30WC01600	I40WC01600	I45WC01600
13.2 mm (.530")	I10WC01320	I15WC01320	I20WC01320	I30WC01320	I40WC01320	I45WC01320
12.5 mm (1/2")	I10WC01250	I15WC01250	I20WC01250	I30WC01250	I40WC01250	I45WC01250
11.2 mm (7/16")	I10WC01120	I15WC01120	I20WC01120	I30WC01120	I40WC01120	I45WC01120
9.5 mm (3/8")	I10WC0950	I15WC0950	I20WC0950	I30WC0950	I40WC0950	I45WC0950
8 mm (5/16")	I10WC0800	I15WC0800	I20WC0800	I30WC0800	I40WC0800	I45WC0800
6.7 mm (.265")	I10WC0670	I15WC0670	I20WC0670	I30WC0670	I40WC0670	I45WC0670
6.3 mm (1/4")	I10WC0630	I15WC0630	I20WC0630	I30WC0630	I40WC0630	I45WC0630
5.6 mm (No. 3-1/2")	I10WC0560	I15WC0560	I20WC0560	I30WC0560	I40WC0560	I45WC0560
4.75 mm (No. 4)	I10WC0475	I15WC0475	I20WC0475	I30WC0475	I40WC0475	I45WC0475
4 mm (No. 5)	I10WC0400	I15WC0400	I20WC0400	I30WC0400	I40WC0400	I45WC0400
3.35 mm (No. 6)	I10WC0335	I15WC0335	I20WC0335	I30WC0335	I40WC0335	I45WC0335
2.8 mm (No. 7)	I10WC0280	I15WC0280	I20WC0280	I30WC0280	I40WC0280	I45WC0280
2.36 mm (No.8)	I10WC0236	I15WC0236	I20WC0236	I30WC0236	I40WC0236	I45WC0236
2 mm (No.10)	I10WC0200	I15WC0200	I20WC0200	I30WC0200	I40WC0200	I45WC0200
1.7 mm (No. 12)	I10WC0170	I15WC0170	I20WC0170	I30WC0170	I40WC0170	I45WC0170
1.4 mm (No. 14)	I10WC0140	I15WC0140	I20WC0140	I30WC0140	I40WC0140	I45WC0140

LABORATORY TEST SIEVES ACCORDING TO ISO 3310-1

Aperture Size	Ø100x50mm	Ø150x50mm	Ø200x50mm	Ø300x75mm	Ø400x50mm	Ø450x50mm
1.18 mm (No.16)	I10WC0118	I15WC0118	I20WC0118	I30WC0118	I40WC0118	I45WC0118
1 mm (No. 18)	I10WC0100	I15WC0100	I20WC0100	I30WC0100	I40WC0100	I45WC0100
850 µm (No. 20)	I10WC0085	I15WC0085	I20WC0085	I30WC0085	I40WC0085	I45WC0085
710 µm (No. 25)	I10WC0071	I15WC0071	I20WC0071	I30WC0071	I40WC0071	I45WC0071
600 µm (No. 30)	I10WC0060	I15WC0060	I20WC0060	I30WC0060	I40WC0060	I45WC0060
500 µm (No. 35)	I10WC0050	I15WC0050	I20WC0050	I30WC0050	I40WC0050	I45WC0050
425 µm (No. 40)	I10WC0042	I15WC0042	I20WC0042	I30WC0042	I40WC0042	I45WC0042
355 µm (No. 45)	I10WC0035	I15WC0035	I20WC0035	I30WC0035	I40WC0035	I45WC0035
300 µm (No. 50)	I10WC0030	I15WC0030	I20WC0030	I30WC0030	I40WC0030	I45WC0030
250 µm (No. 60)	I10WC0025	I15WC0025	I20WC0025	I30WC0025	I40WC0025	I45WC0025
212 µm (No. 70)	I10WC0021	I15WC0021	I20WC0021	I30WC0021	I40WC0021	I45WC0021
180 µm (No. 80)	I10WC0018	I15WC0018	I20WC0018	I30WC0018	I40WC0018	I45WC0018
150 µm (No. 100)	I10WC0015	I15WC0015	I20WC0015	I30WC0015	I40WC0015	I45WC0015
125 µm (No. 120)	I10WC0012	I15WC0012	I20WC0012	I30WC0012	I40WC0012	I45WC0012
106 µm (No. 140)	I10WC0010	I15WC0010	I20WC0010	I30WC0010	I40WC0010	I45WC0010
90 µm (No. 170)	I10WC0009	I15WC0009	I20WC0009	I30WC0009	I40WC0009	I45WC0009
75 µm (No. 200)	I10WC0007	I15WC0007	I20WC0007	I30WC0007	I40WC0007	I45WC0007
63 µm (No. 230)	I10WC0006	I15WC0006	I20WC0006	I30WC0006	I40WC0006	I45WC0006
53 µm (No. 270)	I10WC0005	I15WC0005	I20WC0005	I30WC0005	I40WC0005	I45WC0005
45 µm (No. 325)	I10WC0004	I15WC0004	I20WC0004	I30WC0004	I40WC0004	I45WC0004
38 µm (No. 400)	I10WC0003	I15WC0003	I20WC0003	I30WC0003	I40WC0003	I45WC0003
PAN	I10P0001	I15P0001	I20P0001	I30P0001	I40P0001	I45P0001
COVER	I10C0002	I15C0002	I20C0002	I30C0002	I40C0002	I45C0002
PAN & COVER	I10C0003	I15C0003	I20C0003	I30C0003	I40C0003	I45C0003

LABORATORY TEST SIEVES ACCORDING TO ISO 3310-2
PRODUCT DESCRIPTION

Perforated Plate Sieves are supplied in 200 mm and 300 mm frame diameters in various nominal aperture sizes suitable for several applications and standards.

Aperture Size	Ø200x50mm	Ø300x75mm
125 mm	I20PP12500	I30PP12500
100 mm (4")	I20PP10000	I30PP10000
90 mm (3-½")	I20PP09000	I30PP09000
75 mm (3")	I20PP07500	I30PP07500
63 mm (2-½")	I20PP06300	I30PP06300
56 mm	I20PP05600	I30PP05600
53 mm (2.12")	I20PP05300	I30PP05300
50 mm (2")	I20PP05000	I30PP05000
45 mm (1-¾")	I20PP04500	I30PP04500
40 mm	I20PP04000	I30PP04000
37.5 mm (1-½")	I20PP03750	I30PP03750
31.5 mm (1-¼")	I20PP03150	I30PP03150
26.5 mm (1.06")	I20PP02650	I30PP02650
25 mm (1")	I20PP02500	I30PP02500
22.4 mm (7/8")	I20PP02240	I30PP02240
19 mm (¾")	I20PP01900	I30PP01900
16 mm (5/8")	I20PP01600	I30PP01600
14 mm	I20PP01400	I30PP01400
13.2 mm (.530")	I20PP01320	I30PP01320
12.5 mm (½")	I20PP01250	I30PP01250
11.2 mm (7/16")	I20PP01120	I30PP01120
10 mm	I20PP01000	I30PP01000
9.5 mm (3/8")	I20PP0950	I30PP0950
8 mm (5/16")	I20PP0800	I30PP0800

Aperture Size	Ø200x50mm	Ø300x75mm
6.7 mm (.265")	I20PP0670	I30PP0670
6.3 mm (¼")	I20PP0630	I30PP0630
5.6 mm (No. 3-½")	I20PP0560	I30PP0560
5 mm	I20PP0500	I30PP0500
4.75 mm (No. 4)	I20PP0475	I30PP0475
4 mm (No. 5)	I20PP0400	I30PP0400
PAN	I20P0001	I30P0001
COVER	I20C0002	I30C0002
PAN & COVER	I20C0003	I30C0003



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	Ø200 x 100 mm	Ø300 x 100 mm
6,3 mm (¼")	A2WS6300	A3WS6300
4,75 mm (No. 4)	A2WS4750	A3WS4750
2 mm (No.10)	A2WS2000	A3WS2000
425 µm (No. 40)	A2WS0450	A3WS0450
75 µm (No. 200)	A2WS0075	A3WS0075
63 µm (No. 230)	A2WS0063	A3WS0063

