

Sieves



Sieves - Reference Chart

US Mesh	Inches (")	Thickness (um)	Millimeters (mm)	Typical Material
3	0.265	6730	6.730	
4	0.187	4760	4.760	
5	0.157	4000	4.000	
6	0.132	3360	3.360	
7	0.111	2830	2.830	
8	0.0937	2380	2.380	
10	0.0787	2000	2.000	
12	0.0661	1680	1.680	
14	0.0555	1410	1.410	
16	0.0469	1190	1.190	
18	0.0394	1000	1.000	
20	0.0331	841	0.841	
25	0.028	707	0.707	
28	0.028	700	0.700	Beach Sand
30	0.0232	595	0.595	
35	0.0197	500	0.500	
40	0.0165	400	0.400	
45	0.0138	354	0.354	
50	0.0117	297	0.297	
60	0.0098	250	0.250	Fine Sand
70	0.0083	210	0.210	
80	0.007	177	0.177	
100	0.0059	149	0.149	
120	0.0049	125	0.125	
140	0.0041	105	0.105	
170	0.0035	88	0.088	
200	0.0029	74	0.074	Portland Cement
230	0.0024	63	0.063	
270	0.0021	53	0.053	
325	0.0017	44	0.044	Silt
400	0.0015	37	0.037	

Plastic Rim Sieve

SKU	DIAMETER	APERTURE
1152-00001	406mm	5.5mm



Colander

SKU	DIAMETER	APERTURE
1152-00010	230mm	Approx. 5mm



Sieve

Wooden Handle Sieve

SKU	DIAMETER	APERTURE
1152-00013	120mm	Medium, approx. 2mm
1152-00014	140mm	Medium, approx. 2mm
1152-00015	160mm	Fine, approx. 1mm
1152-00016	160mm	Medium, approx. 2mm
1152-00017	180mm	Fine, approx. 1mm
1152-00018	180mm	Medium, approx. 2mm
1152-00019	200mm	Double mesh, approx. 2mm
1152-00020	200mm	Fine, approx. 1mm
1152-00021	200mm	Medium, approx. 2mm



Hubbard 4 Sieve Set

- 4 sieves per set with the following wire mesh:
- Overall size: 171.45 x 76.2mm / 6.75 x 3"
 - 5 mesh: 4000um / 4mm
 - 10 mesh: 2000um / 2mm
 - 60 mesh: 250um / 0.25mm
 - 230 mesh: 63um / 0.063mm



SKU
1152-04001

Hubbard 6 Sieve Set

- 6 sieves per set with the following wire mesh:
- Overall size: 171.45 x 76.2mm / 6.75 x 3"
 - 5 mesh: 4000um / 4mm
 - 10 mesh: 2000um / 2mm
 - 35 mesh: 500um / 0.5mm
 - 60 mesh: 250um / 0.25mm
 - 120 mesh: 125um / 0.125mm
 - 230 mesh: 63um / 0.063mm



SKU
1152-04000

5 Sieve Set

- 5 sieves per set with the following wire mesh:
- Mesh aperture: 12.7mm, Thickness: 1.40mm
 - Mesh aperture: 6.35mm, Thickness: 0.95mm
 - Mesh aperture: 3.175mm, Thickness: 0.60mm
 - Mesh aperture: approx. 2mm, Thickness: 0.45mm
 - Mesh aperture: 1.27mm, Thickness: 0.35mm



SKU
1152-03000

Sieves - Aluminium

- Aluminium Sieves are available in a wide variety of sizes:
- Diameters: 13" & 20"
 - Mesh: 0.4mm, 0.8mm, 1.6mm, 2.0mm, 3.15mm, 4.0mm, 5.0mm, 7.1mm, and 12.5mm

We carry the trays and lids as well as the full range of 13" sieves the other sizes are available request. The 20" sieves are purchased as required.

Made from woven mesh which can be susceptible to movement, especially as the size increases.

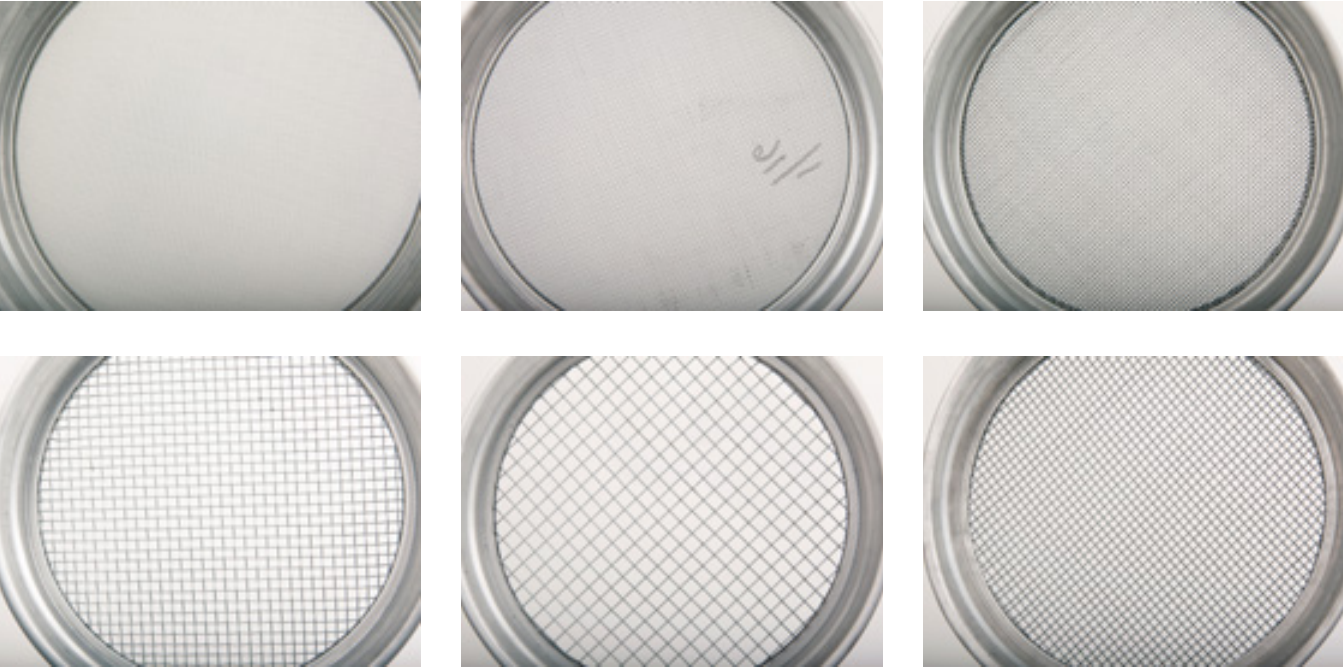


Aluminium Sieve 330mm

SKU	DESCRIPTION	SIZE
1152-00911	Lid	330mm
1152-00912	Pan	330mm
1152-00900	Stainless Mesh	330mm x 0.4mm
1152-00901-SS	Stainless Mesh	330mm x 0.8mm
1152-00902	Galvanised Mesh	330mm x 1.6mm
1152-00913	Galvanised Mesh	330mm x 2.0mm
1152-00904	Galvanised Mesh	330mm x 3.15mm
1152-00905	Galvanised Mesh	330mm x 4.0mm
1152-00906	Galvanised Mesh	330mm x 5.0mm
1152-00907	Galvanised Mesh	330mm x 7.1mm
1152-00908	Galvanised Mesh	330mm x 12.5mm

Aluminium Sieve 500mm

SKU	DESCRIPTION	SIZE
1152-01001	Lid	500mm
1152-01000	Pan	500mm
1152-01002	Stainless Mesh	500mm x 0.4mm
1152-01003-SS	Stainless Mesh	500mm x 0.8mm
1152-01004	Galvanised Mesh	500mm x 1.6mm
1152-01012	Galvanised Mesh	500mm x 2.0mm
1152-01006	Galvanised Mesh	500mm x 3.15mm
1152-01011	Galvanised Mesh	500mm x 4.0mm
1152-01007	Galvanised Mesh	500mm x 5.0mm
1152-01009	Galvanised Mesh	500mm x 7.1mm
1152-01010	Galvanised Mesh	500mm x 12.5mm



Sieves - Flexistack

- **Body:** high impact polystyrene
- **Nominal Diameter:** 200mm
- Weight: 690g per one set
- Injection moulded for precise taut mesh fitting
- Easy to assemble and disassemble stackable frames using stainless steel lever
- Compact kit comprises of lid, mesh frame, receiver/divider base
- Lid and receiver divider can be used as storage containers for samples
- Each part replaceable if required
- Light weight and contamination free
- Flexible choice of synthetic mesh from 5 microns to 1000 microns (1mm) Can use larger mesh cloth but you will need to retain it with the O-Ring

Benefits

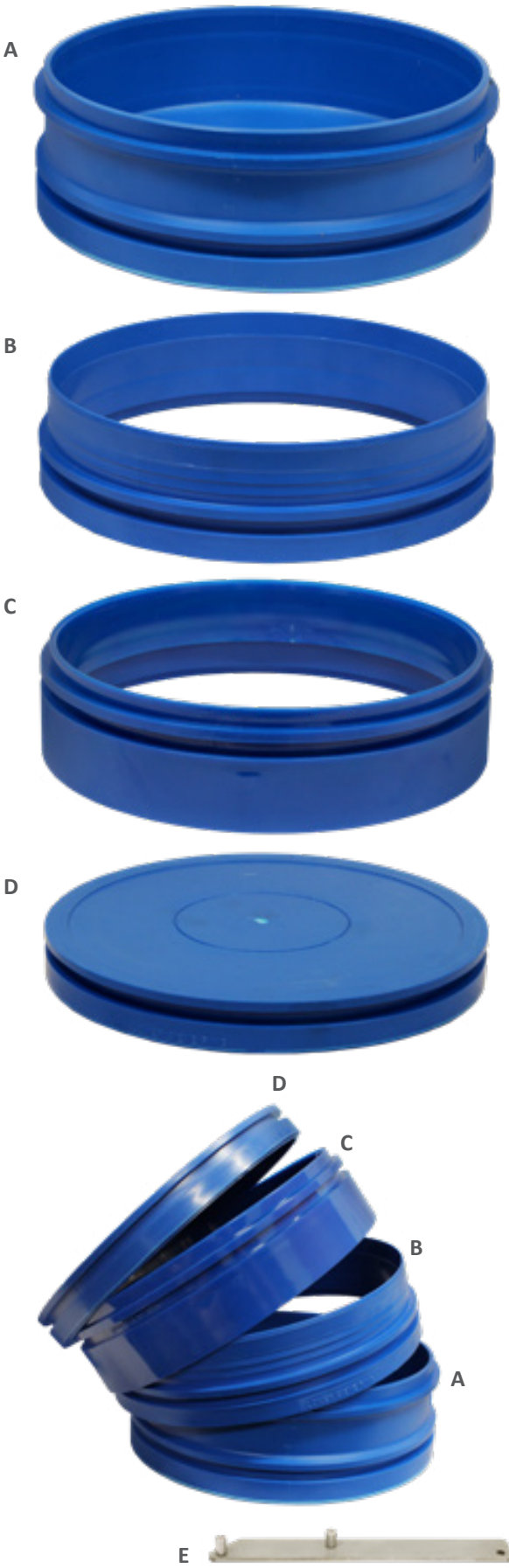
- Flexistack sieve rings provide an entirely new system of flexible screening - with excellent benefits for sizing and sampling.
- Multiple samples can be handled simultaneously. Drum-tight screens promote efficient screening, meet the highest screening standards and cut screening costs. If the screen cloth is damaged, it is replaceable quickly and easily.
- Flexistack is designed for use with nylon screen cloth, but will also accept polyester and polypropylene mesh. Both the screen cloths and the Flexistack unit are readily taken apart for easy cleaning. All components are clearly marked for easy identification and rapid re-assembly.

Flexistack Sieve Set

SKU	SIZE
1151-20000	200mm

Flexistack Sieve Parts & Accessories

	SKU	DESCRIPTION
A	1151-20001	Flexistack Base
B	1151-20002	Flexistack Bottom Ring
C	1151-20003	Flexistack Top Ring
D	1151-20004	Flexistack Lid
E	1151-20005	Flexistack Break Out Tool



Sieves - Flexistack

Flexistack Mesh 1000um & under

SKU	SIZE
1151-10020	20um
1151-10025	25um
1151-10038	38um
1151-10044	44um
1151-10048	48um
1151-10050	50um
1151-10064	64um
1151-10075	75um
1151-10080	80um
1151-10090	90um
1151-10100	100um
1151-10112	112um
1151-10125	125um
1151-10132	132um
1151-10150	150um
1151-10177	177um
1151-10210	210um
1151-10250	250um
1151-10300	300um
1151-10350	350um
1151-10430	430um
1151-10500	500um
1151-10600	600um
1151-10700	700um
1151-10800	800um
1151-10850	850um
1151-11000	1000um

Flexistack sieves and mesh are purchased separately

Flexistack O-Ring and Clamp (For mesh over 1000um)

O-ring and clamp to be used on Flexistack sieves when the mesh being secured exceeds 1000um.

	SKU	DESCRIPTION
A	1151-10000	Flexistack O-Ring
B	1151-10002	Flexistack Clamp



Flexistack Mesh over 1000um

Flexistack sieves are ideally designed to take mesh that is below 1000um, however, Westernex offers a solution that assists in securing the mesh that is above 1000um using an O-ring and clamp.

SKU	SIZE
1151-11250	1250um
1151-11400	1400um
1151-11680	1680um
1151-11700	1700um
1151-12000	2000um
1151-13300	3300um

Flexistack sieves and mesh are purchased separately



Sieves - Stainless Steel

Stainless Steel Sieves

This range of test sieves include Woven Wire, Round Hole and square Hole.

- The precision frame (ensures consistent stability)
- Precise aperture (in accordance with ISO 3310-2, ASTM E323 or other specifications)
- Natural fillet (free-flowing of the sample)
- Totally sealed (no crevice to lose material)
- Evenly tensioned mesh (ensures accurate analysis)
- Safe edge (big radius makes it comfortable to handle)
- Serial number (ensures full traceability)

Please refer to the next page charts for variety of products and the product numbers.



Stainless Steel Lid and Pans

Lids and Pans are available for all sieve diameters that we offer. Please Make sure to order them with your sieves if required.

SKU		ITEM	DIAMETER
FULL HEIGHT 75MM	HALF HEIGHT 40MM		
1152-60040-01	-	Lid	200 MM
1152-60040-02	-	Receiver	
1152-60040-03	-	Intermediate	
1152-60042-01	-	Lid	300 MM
1152-60042-02	1152-60042-04	Receiver	
1152-60042-03	1152-60042-05	Intermediate Receiver	
1152-60044-01	-	Lid	450 MM
1152-60044-02	-	Receiver	
1152-60044-03	-	Intermediate Receiver	



Sieves - Stainless Steel Woven Wire - Diameter 200 MM

SKU		SIZE
FULL HEIGHT 50MM	HALF HEIGHT 25MM	
1152-60030-01	1152-60031-01	20 UM
1152-60030-02	1152-60031-02	25 UM
1152-60030-03	1152-60031-03	32 UM
1152-60030-04	1152-60031-04	36 UM
1152-60030-05	1152-60031-05	38 UM
1152-60030-06	1152-60031-06	40 UM
1152-60030-07	1152-60031-07	45 UM
1152-60030-08	1152-60031-08	50 UM
1152-60030-09	1152-60031-09	53 UM
1152-60030-10	1152-60031-10	56 UM
1152-60030-11	1152-60031-11	63 UM
1152-60030-12	1152-60031-12	71 UM
1152-60030-13	1152-60031-13	75 UM
1152-60030-14	1152-60031-14	80 UM
1152-60030-15	1152-60031-15	90 UM
1152-60030-16	1152-60031-16	100 UM
1152-60030-17	1152-60031-17	106 UM
1152-60030-18	1152-60031-18	112 UM
1152-60030-19	1152-60031-19	125 UM
1152-60030-20	1152-60031-20	140 UM
1152-60030-21	1152-60031-21	150 UM
1152-60030-22	1152-60031-22	160 UM
1152-60030-23	1152-60031-23	180 UM
1152-60030-24	1152-60031-24	200 UM
1152-60030-25	1152-60031-25	212 UM
1152-60030-26	1152-60031-26	224 UM
1152-60030-27	1152-60031-27	250 UM
1152-60030-28	1152-60031-28	280 UM
1152-60030-29	1152-60031-29	300 UM
1152-60030-30	1152-60031-30	315 UM
1152-60030-31	1152-60031-31	355 UM
1152-60030-32	1152-60031-32	400 UM
1152-60030-33	1152-60031-33	425 UM
1152-60030-34	1152-60031-34	450 UM
1152-60030-35	1152-60031-35	500 UM
1152-60030-36	1152-60031-36	560 UM
1152-60030-37	1152-60031-37	600 UM
1152-60030-38	1152-60031-38	630 UM
1152-60030-39	1152-60031-39	710 UM
1152-60030-40	1152-60031-40	800 UM
1152-60030-41	1152-60031-41	850 UM
1152-60030-42	1152-60031-42	900 UM
1152-60030-43	1152-60031-43	1.00 MM
1152-60030-44	1152-60031-44	1.12 MM
1152-60030-45	1152-60031-45	1.18 MM
1152-60030-46	1152-60031-46	1.25 MM
1152-60030-47	1152-60031-47	1.40 MM
1152-60030-48	1152-60031-48	1.60 MM
1152-60030-49	1152-60031-49	1.70 MM
1152-60030-50	1152-60031-50	1.80 MM

SKU		SIZE
FULL HEIGHT 50MM	HALF HEIGHT 25MM	
1152-60030-51	1152-60031-51	2.00 MM
1152-60030-52	1152-60031-52	2.24 MM
1152-60030-53	1152-60031-53	2.36 MM
1152-60030-54	1152-60031-54	2.50 MM
1152-60030-55	1152-60031-55	2.80 MM
1152-60030-56	1152-60031-56	3.15 MM
1152-60030-57	1152-60031-57	3.35 MM
1152-60030-58	1152-60031-58	3.55 MM
1152-60030-59	1152-60031-59	4.00 MM
1152-60030-60	1152-60031-60	4.50 MM
1152-60030-61	1152-60031-61	4.75 MM
1152-60030-62	1152-60031-62	5.00 MM
1152-60030-63	1152-60031-63	5.60 MM
1152-60030-64	1152-60031-64	6.30 MM
1152-60030-65	1152-60031-65	6.70 MM
1152-60030-66	1152-60031-66	7.10 MM
1152-60030-67	1152-60031-67	8.00 MM
1152-60030-68	1152-60031-68	9.00 MM
1152-60030-69	1152-60031-69	9.50 MM
1152-60030-70	1152-60031-70	10.00 MM
1152-60030-71	1152-60031-71	11.20 MM
1152-60030-72	1152-60031-72	12.50 MM
1152-60030-73	1152-60031-73	13.20 MM
1152-60030-74	1152-60031-74	14.00 MM
1152-60030-75	1152-60031-75	16.00 MM
1152-60030-76	1152-60031-76	18.00 MM
1152-60030-77	1152-60031-77	19.00 MM
1152-60030-78	1152-60031-78	20.00 MM
1152-60030-79	1152-60031-79	22.40 MM
1152-60030-80	1152-60031-80	25.00 MM
1152-60030-81	1152-60031-81	26.50 MM
1152-60030-82	1152-60031-82	28.00 MM
1152-60030-83	1152-60031-83	31.50 MM
1152-60030-84	1152-60031-84	35.50 MM
1152-60030-85	1152-60031-85	37.50 MM
1152-60030-86	1152-60031-86	40.00 MM
1152-60030-87	1152-60031-87	45.00 MM
1152-60030-88	1152-60031-88	50.00 MM
1152-60030-89	1152-60031-89	53.00 MM
1152-60030-90	1152-60031-90	56.00 MM
1152-60030-91	1152-60031-91	63.00 MM
1152-60030-92	1152-60031-92	71.00 MM
1152-60030-93	1152-60031-93	75.00 MM
1152-60030-94	1152-60031-94	80.00 MM
1152-60030-95	1152-60031-95	90.00 MM
1152-60030-96	1152-60031-96	100 MM
1152-60030-97	1152-60031-97	106 MM
1152-60030-98	1152-60031-98	112 MM
1152-60030-99	1152-60031-99	125 MM

Sieves - Stainless Steel Woven Wire - Diameter 300 MM

SKU		SIZE
Full Height 75MM	Half Height 40MM	
1152-60032-01	1152-60033-01	20 UM
1152-60032-02	1152-60033-02	25 UM
1152-60032-03	1152-60033-03	32 UM
1152-60032-04	1152-60033-04	36 UM
1152-60032-05	1152-60033-05	38 UM
1152-60032-06	1152-60033-06	40 UM
1152-60032-07	1152-60033-07	45 UM
1152-60032-08	1152-60033-08	50 UM
1152-60032-09	1152-60033-09	53 UM
1152-60032-10	1152-60033-10	56 UM
1152-60032-11	1152-60033-11	63 UM
1152-60032-12	1152-60033-12	71 UM
1152-60032-13	1152-60033-13	75 UM
1152-60032-14	1152-60033-14	80 UM
1152-60032-15	1152-60033-15	90 UM
1152-60032-16	1152-60033-16	100 UM
1152-60032-17	1152-60033-17	106 UM
1152-60032-18	1152-60033-18	112 UM
1152-60032-19	1152-60033-19	125 UM
1152-60032-20	1152-60033-20	140 UM
1152-60032-21	1152-60033-21	150 UM
1152-60032-22	1152-60033-22	160 UM
1152-60032-23	1152-60033-23	180 UM
1152-60032-24	1152-60033-24	200 UM
1152-60032-25	1152-60033-25	212 UM
1152-60032-26	1152-60033-26	224 UM
1152-60032-27	1152-60033-27	250 UM
1152-60032-28	1152-60033-28	280 UM
1152-60032-29	1152-60033-29	300 UM
1152-60032-30	1152-60033-30	315 UM
1152-60032-31	1152-60033-31	355 UM
1152-60032-32	1152-60033-32	400 UM
1152-60032-33	1152-60033-33	425 UM
1152-60032-34	1152-60033-34	450 UM
1152-60032-35	1152-60033-35	500 UM
1152-60032-36	1152-60033-36	560 UM
1152-60032-37	1152-60033-37	600 UM
1152-60032-38	1152-60033-38	630 UM
1152-60032-39	1152-60033-39	710 UM
1152-60032-40	1152-60033-40	800 UM
1152-60032-41	1152-60033-41	850 UM
1152-60032-42	1152-60033-42	900 UM
1152-60032-43	1152-60033-43	1.00 MM
1152-60032-44	1152-60033-44	1.12 MM
1152-60032-45	1152-60033-45	1.18 MM
1152-60032-46	1152-60033-7	1.25 MM
1152-60032-47	1152-60033-47	1.40 MM
1152-60032-48	1152-60033-48	1.60 MM
1152-60032-49	1152-60033-49	1.70 MM
1152-60032-50	1152-60033-50	1.80 MM

SKU		SIZE
Full Height 75MM	Half Height 40MM	
1152-60032-51	1152-60033-51	2.00 MM
1152-60032-52	1152-60033-52	2.24 MM
1152-60032-53	1152-60033-53	2.36 MM
1152-60032-54	1152-60033-54	2.50 MM
1152-60032-55	1152-60033-55	2.80 MM
1152-60032-56	1152-60033-56	3.15 MM
1152-60032-57	1152-60033-57	3.35 MM
1152-60032-58	1152-60033-58	3.55 MM
1152-60032-59	1152-60033-59	4.00 MM
1152-60032-60	1152-60033-60	4.50 MM
1152-60032-61	1152-60033-61	4.75 MM
1152-60032-62	1152-60033-62	5.00 MM
1152-60032-63	1152-60033-63	5.60 MM
1152-60032-64	1152-60033-64	6.30 MM
1152-60032-65	1152-60033-65	6.70 MM
1152-60032-66	1152-60033-66	7.10 MM
1152-60032-67	1152-60033-67	8.00 MM
1152-60032-68	1152-60033-68	9.00 MM
1152-60032-69	1152-60033-69	9.50 MM
1152-60032-70	1152-60033-70	10.00 MM
1152-60032-71	1152-60033-71	11.20 MM
1152-60032-72	1152-60033-72	12.50 MM
1152-60032-73	1152-60033-73	13.20 MM
1152-60032-74	1152-60033-74	14.00 MM
1152-60032-75	1152-60033-75	16.00 MM
1152-60032-76	1152-60033-76	18.00 MM
1152-60032-77	1152-60033-77	19.00 MM
1152-60032-78	1152-60033-78	20.00 MM
1152-60032-79	1152-60033-79	22.40 MM
1152-60032-80	1152-60033-80	25.00 MM
1152-60032-81	1152-60033-81	26.50 MM
1152-60032-82	1152-60033-82	28.00 MM
1152-60032-83	1152-60033-83	31.50 MM
1152-60032-84	1152-60033-84	35.50 MM
1152-60032-85	1152-60033-85	37.50 MM
1152-60032-86	1152-60033-86	40.00 MM
1152-60032-87	1152-60033-87	45.00 MM
1152-60032-88	1152-60033-88	50.00 MM
1152-60032-89	1152-60033-89	53.00 MM
1152-60032-90	1152-60033-90	56.00 MM
1152-60032-91	1152-60033-91	63.00 MM
1152-60032-92	1152-60033-92	71.00 MM
1152-60032-93	1152-60033-93	75.00 MM
1152-60032-94	1152-60033-94	80.00 MM
1152-60032-95	1152-60033-95	90.00 MM
1152-60032-96	1152-60033-96	100 MM
1152-60032-97	1152-60033-97	106 MM
1152-60032-98	1152-60033-98	112 MM
1152-60032-99	1152-60033-99	125 MM

Sieves - Stainless Steel Woven Wire Diameter 450 MM

SKU	SIZE
1152-60034-01	20 UM
1152-60034-02	25 UM
1152-60034-03	32 UM
1152-60034-04	36 UM
1152-60034-05	38 UM
1152-60034-06	40 UM
1152-60034-07	45 UM
1152-60034-08	50 UM
1152-60034-09	53 UM
1152-60034-10	56 UM
1152-60034-11	63 UM
1152-60034-12	71 UM
1152-60034-13	75 UM
1152-60034-14	80 UM
1152-60034-15	90 UM
1152-60034-16	100 UM
1152-60034-17	106 UM
1152-60034-18	112 UM
1152-60034-19	125 UM
1152-60034-20	140 UM
1152-60034-21	150 UM
1152-60034-22	160 UM
1152-60034-23	180 UM
1152-60034-24	200 UM
1152-60034-25	212 UM
1152-60034-26	224 UM
1152-60034-27	250 UM
1152-60034-28	280 UM
1152-60034-29	300 UM
1152-60034-30	315 UM
1152-60034-31	355 UM
1152-60034-32	400 UM
1152-60034-33	425 UM
1152-60034-34	450 UM
1152-60034-35	500 UM
1152-60034-36	560 UM
1152-60034-37	600 UM
1152-60034-38	630 UM
1152-60034-39	710 UM
1152-60034-40	800 UM
1152-60034-41	850 UM
1152-60034-42	900 UM
1152-60034-43	1.00 MM
1152-60034-44	1.12 MM
1152-60034-45	1.18 MM
1152-60034-46	1.25 MM
1152-60034-47	1.40 MM
1152-60034-48	1.60 MM
1152-60034-49	1.70 MM
1152-60034-50	1.80 MM

SKU	SIZE
1152-60034-51	2.00 MM
1152-60034-52	2.24 MM
1152-60034-53	2.36 MM
1152-60034-54	2.50 MM
1152-60034-55	2.80 MM
1152-60034-56	3.15 MM
1152-60034-57	3.35 MM
1152-60034-58	3.55 MM
1152-60034-59	4.00 MM
1152-60034-60	4.50 MM
1152-60034-61	4.75 MM
1152-60034-62	5.00 MM
1152-60034-63	5.60 MM
1152-60034-64	6.30 MM
1152-60034-65	6.70 MM
1152-60034-66	7.10 MM
1152-60034-67	8.00 MM
1152-60034-68	9.00 MM
1152-60034-69	9.50 MM
1152-60034-70	10.00 MM
1152-60034-71	11.20 MM
1152-60034-72	12.50 MM
1152-60034-73	13.20 MM
1152-60034-74	14.00 MM
1152-60034-75	16.00 MM
1152-60034-76	18.00 MM
1152-60034-77	19.00 MM
1152-60034-78	20.00 MM
1152-60034-79	22.40 MM
1152-60034-80	25.00 MM
1152-60034-81	26.50 MM
1152-60034-82	28.00 MM
1152-60034-83	31.50 MM
1152-60034-84	35.50 MM
1152-60034-85	37.50 MM
1152-60034-86	40.00 MM
1152-60034-87	45.00 MM
1152-60034-88	50.00 MM
1152-60034-89	53.00 MM
1152-60034-90	56.00 MM
1152-60034-91	63.00 MM
1152-60034-92	71.00 MM
1152-60034-93	75.00 MM
1152-60034-94	80.00 MM
1152-60034-95	90.00 MM
1152-60034-96	100 MM
1152-60034-97	106 MM
1152-60034-98	112 MM
1152-60034-99	125 MM

Sieves - Stainless Steel Round Hole Diameter 200 MM

SKU		SIZE
Full Height 50MM	Half Height 25MM	
1152-60020-01	1152-60021-01	1.00 MM
1152-60020-02	1152-60021-02	1.12 MM
1152-60020-03	1152-60021-03	1.18 MM
1152-60020-04	1152-60021-04	1.25 MM
1152-60020-05	1152-60021-05	1.40 MM
1152-60020-06	1152-60021-06	1.60 MM
1152-60020-07	1152-60021-07	1.70 MM
1152-60020-08	1152-60021-08	1.80 MM
1152-60020-09	1152-60021-09	2.00 MM
1152-60020-10	1152-60021-10	2.24 MM
1152-60020-11	1152-60021-11	2.36 MM
1152-60020-12	1152-60021-12	2.50 MM
1152-60020-13	1152-60021-13	2.80 MM
1152-60020-14	1152-60021-14	3.15 MM
1152-60020-15	1152-60021-15	3.35 MM
1152-60020-16	1152-60021-16	3.55 MM
1152-60020-17	1152-60021-17	4.00 MM
1152-60020-18	1152-60021-18	4.50 MM
1152-60020-19	1152-60021-19	4.75 MM
1152-60020-20	1152-60021-20	5.00 MM
1152-60020-21	1152-60021-21	5.60 MM
1152-60020-22	1152-60021-22	6.30 MM
1152-60020-23	1152-60021-23	6.70 MM
1152-60020-24	1152-60021-24	7.10 MM
1152-60020-25	1152-60021-25	8.00 MM
1152-60020-26	1152-60021-26	9.00 MM
1152-60020-27	1152-60021-27	9.50 MM
1152-60020-28	1152-60021-28	10.00 MM
1152-60020-29	1152-60021-29	11.20 MM

SKU		SIZE
Full Height 50MM	Half Height 25MM	
1152-60020-30	1152-60021-30	12.50 MM
1152-60020-31	1152-60021-31	13.20 MM
1152-60020-32	1152-60021-32	14.00 MM
1152-60020-33	1152-60021-33	16.00 MM
1152-60020-34	1152-60021-34	18.00 MM
1152-60020-35	1152-60021-35	19.00 MM
1152-60020-36	1152-60021-36	20.00 MM
1152-60020-37	1152-60021-37	22.40 MM
1152-60020-38	1152-60021-38	25.00 MM
1152-60020-39	1152-60021-39	26.50 MM
1152-60020-40	1152-60021-40	28.00 MM
1152-60020-41	1152-60021-41	31.50 MM
1152-60020-42	1152-60021-42	35.50 MM
1152-60020-43	1152-60021-43	37.50 MM
1152-60020-44	1152-60021-44	40.00 MM
1152-60020-45	1152-60021-45	45.00 MM
1152-60020-46	1152-60021-46	50.00 MM
1152-60020-47	1152-60021-47	53.00 MM
1152-60020-48	1152-60021-48	56.00 MM
1152-60020-49	1152-60021-49	63.00 MM
1152-60020-50	1152-60021-50	71.00 MM
1152-60020-51	1152-60021-51	75.00 MM
1152-60020-52	1152-60021-52	80.00 MM
1152-60020-53	1152-60021-53	90.00 MM
1152-60020-54	1152-60021-54	100 MM
1152-60020-55	1152-60021-55	106 MM
1152-60020-56	1152-60021-56	112 MM
1152-60020-57	1152-60021-57	125 MM

Sieves - Stainless Steel Round Hole Diameter 300 MM

SKU		SIZE
Full Height 75MM	Half Height 40MM	
1152-60022-01	1152-60023-01	1.00 MM
1152-60022-02	1152-60023-02	1.12 MM
1152-60022-03	1152-60023-03	1.18 MM
1152-60022-04	1152-60023-04	1.25 MM
1152-60022-05	1152-60023-05	1.40 MM
1152-60022-06	1152-60023-06	1.60 MM
1152-60022-07	1152-60023-07	1.70 MM
1152-60022-08	1152-60023-08	1.80 MM
1152-60022-09	1152-60023-09	2.00 MM
1152-60022-10	1152-60023-10	2.24 MM
1152-60022-11	1152-60023-11	2.36 MM
1152-60022-12	1152-60023-12	2.50 MM
1152-60022-13	1152-60023-13	2.80 MM
1152-60022-14	1152-60023-14	3.15 MM
1152-60022-15	1152-60023-15	3.35 MM
1152-60022-16	1152-60023-16	3.55 MM
1152-60022-17	1152-60023-17	4.00 MM
1152-60022-18	1152-60023-18	4.50 MM
1152-60022-19	1152-60023-19	4.75 MM
1152-60022-20	1152-60023-20	5.00 MM
1152-60022-21	1152-60023-21	5.60 MM
1152-60022-22	1152-60023-22	6.30 MM
1152-60022-23	1152-60023-23	6.70 MM
1152-60022-24	1152-60023-24	7.10 MM
1152-60022-25	1152-60023-25	8.00 MM
1152-60022-26	1152-60023-26	9.00 MM
1152-60022-27	1152-60023-27	9.50 MM
1152-60022-28	1152-60023-28	10.00 MM
1152-60022-29	1152-60023-29	11.20 MM

SKU		SIZE
Full Height 75MM	Half Height 40MM	
1152-60022-30	1152-60023-30	12.50 MM
1152-60022-31	1152-60023-31	13.20 MM
1152-60022-32	1152-60023-32	14.00 MM
1152-60022-33	1152-60023-33	16.00 MM
1152-60022-34	1152-60023-34	18.00 MM
1152-60022-35	1152-60023-35	19.00 MM
1152-60022-36	1152-60023-36	20.00 MM
1152-60022-37	1152-60023-37	22.40 MM
1152-60022-38	1152-60023-38	25.00 MM
1152-60022-39	1152-60023-39	26.50 MM
1152-60022-40	1152-60023-40	28.00 MM
1152-60022-41	1152-60023-41	31.50 MM
1152-60022-42	1152-60023-42	35.50 MM
1152-60022-43	1152-60023-43	37.50 MM
1152-60022-44	1152-60023-44	40.00 MM
1152-60022-45	1152-60023-45	45.00 MM
1152-60022-46	1152-60023-46	50.00 MM
1152-60022-47	1152-60023-47	53.00 MM
1152-60022-48	1152-60023-48	56.00 MM
1152-60022-49	1152-60023-49	63.00 MM
1152-60022-50	1152-60023-50	71.00 MM
1152-60022-51	1152-60023-51	75.00 MM
1152-60022-52	1152-60023-52	80.00 MM
1152-60022-53	1152-60023-53	90.00 MM
1152-60022-54	1152-60023-54	100 MM
1152-60022-55	1152-60023-55	106 MM
1152-60022-56	1152-60023-56	112 MM
1152-60022-57	1152-60023-57	125 MM

Sieves - Stainless Steel Round Hole Diameter 450 MM

SKU	SIZE
FULL HEIGHT 100MM	
1152-60024-01	1.00 MM
1152-60024-02	1.12 MM
1152-60024-03	1.18 MM
1152-60024-04	1.25 MM
1152-60024-05	1.40 MM
1152-60024-06	1.60 MM
1152-60024-07	1.70 MM
1152-60024-08	1.80 MM
1152-60024-09	2.00 MM
1152-60024-10	2.24 MM
1152-60024-11	2.36 MM
1152-60024-12	2.50 MM
1152-60024-13	2.80 MM
1152-60024-14	3.15 MM
1152-60024-15	3.35 MM
1152-60024-16	3.55 MM
1152-60024-17	4.00 MM
1152-60024-18	4.50 MM
1152-60024-19	4.75 MM
1152-60024-20	5.00 MM
1152-60024-21	5.60 MM
1152-60024-22	6.30 MM
1152-60024-23	6.70 MM
1152-60024-24	7.10 MM
1152-60024-25	8.00 MM
1152-60024-26	9.00 MM
1152-60024-27	9.50 MM
1152-60024-28	10.00 MM
1152-60024-29	11.20 MM

SKU	SIZE
FULL HEIGHT 100MM	
1152-60024-30	12.50 MM
1152-60024-31	13.20 MM
1152-60024-32	14.00 MM
1152-60024-33	16.00 MM
1152-60024-34	18.00 MM
1152-60024-35	19.00 MM
1152-60024-36	20.00 MM
1152-60024-37	22.40 MM
1152-60024-38	25.00 MM
1152-60024-39	26.50 MM
1152-60024-40	28.00 MM
1152-60024-41	31.50 MM
1152-60024-42	35.50 MM
1152-60024-43	37.50 MM
1152-60024-44	40.00 MM
1152-60024-45	45.00 MM
1152-60024-46	50.00 MM
1152-60024-47	53.00 MM
1152-60024-48	56.00 MM
1152-60024-49	63.00 MM
1152-60024-50	71.00 MM
1152-60024-51	75.00 MM
1152-60024-52	80.00 MM
1152-60024-53	90.00 MM
1152-60024-54	100 MM
1152-60024-55	106 MM
1152-60024-56	112 MM
1152-60024-57	125 MM

Sieves - Stainless Steel Square Hole Diameter 200 MM

SKU		SIZE
FULL HEIGHT 50MM	Half Height 25MM	
1152-60010-01	1152-60011-01	4.00 MM
1152-60010-02	1152-60011-02	4.50 MM
1152-60010-03	1152-60011-03	4.75 MM
1152-60010-04	1152-60011-04	5.00 MM
1152-60010-05	1152-60011-05	5.60 MM
1152-60010-06	1152-60011-06	6.30 MM
1152-60010-07	1152-60011-07	6.70 MM
1152-60010-08	1152-60011-08	7.10 MM
1152-60010-09	1152-60011-09	8.00 MM
1152-60010-10	1152-60011-10	9.00 MM
1152-60010-11	1152-60011-11	9.50 MM
1152-60010-12	1152-60011-12	10.00 MM
1152-60010-13	1152-60011-13	11.20 MM
1152-60010-14	1152-60011-14	12.50 MM
1152-60010-15	1152-60011-15	13.20 MM
1152-60010-16	1152-60011-16	14.00 MM
1152-60010-17	1152-60011-17	16.00 MM
1152-60010-18	1152-60011-18	18.00 MM
1152-60010-19	1152-60011-19	19.00 MM
1152-60010-20	1152-60011-20	20.00 MM
1152-60010-21	1152-60011-21	22.40 MM

SKU		SIZE
FULL HEIGHT 50MM	Half Height 25MM	
1152-60010-22	1152-60011-22	25.00 MM
1152-60010-23	1152-60011-23	26.50 MM
1152-60010-24	1152-60011-24	28.00 MM
1152-60010-25	1152-60011-25	31.50 MM
1152-60010-26	1152-60011-26	35.50 MM
1152-60010-27	1152-60011-27	37.50 MM
1152-60010-28	1152-60011-28	40.00 MM
1152-60010-29	1152-60011-29	45.00 MM
1152-60010-30	1152-60011-30	50.00 MM
1152-60010-31	1152-60011-31	53.00 MM
1152-60010-32	1152-60011-32	56.00 MM
1152-60010-33	1152-60011-33	63.00 MM
1152-60010-34	1152-60011-34	71.00 MM
1152-60010-35	1152-60011-35	75.00 MM
1152-60010-36	1152-60011-36	80.00 MM
1152-60010-37	1152-60011-37	90.00 MM
1152-60010-38	1152-60011-38	100 MM
1152-60010-39	1152-60011-39	106 MM
1152-60010-40	1152-60011-40	112 MM
1152-60010-41	1152-60011-41	125 MM

Sieves - Stainless Steel Square Hole Diameter 300 MM

SKU		SIZE
FULL HEIGHT 75MM	Half Height 40MM	
1152-60012-01	1152-60013-01	4.00 MM
1152-60012-02	1152-60013-02	4.50 MM
1152-60012-03	1152-60013-03	4.75 MM
1152-60012-04	1152-60013-04	5.00 MM
1152-60012-05	1152-60013-05	5.60 MM
1152-60012-06	1152-60013-06	6.30 MM
1152-60012-07	1152-60013-07	6.70 MM
1152-60012-08	1152-60013-08	7.10 MM
1152-60012-09	1152-60013-09	8.00 MM
1152-60012-10	1152-60013-10	9.00 MM
1152-60012-11	1152-60013-11	9.50 MM
1152-60012-12	1152-60013-12	10.00 MM
1152-60012-13	1152-60013-13	11.20 MM
1152-60012-14	1152-60013-14	12.50 MM
1152-60012-15	1152-60013-15	13.20 MM
1152-60012-16	1152-60013-16	14.00 MM
1152-60012-17	1152-60013-17	16.00 MM
1152-60012-18	1152-60013-18	18.00 MM
1152-60012-19	1152-60013-19	19.00 MM
1152-60012-20	1152-60013-20	20.00 MM
1152-60012-21	1152-60013-21	22.40 MM

SKU		SIZE
FULL HEIGHT 75MM	Half Height 40MM	
1152-60012-22	1152-60013-22	25.00 MM
1152-60012-23	1152-60013-23	26.50 MM
1152-60012-24	1152-60013-24	28.00 MM
1152-60012-25	1152-60013-25	31.50 MM
1152-60012-26	1152-60013-26	35.50 MM
1152-60012-27	1152-60013-27	37.50 MM
1152-60012-28	1152-60013-28	40.00 MM
1152-60012-29	1152-60013-29	45.00 MM
1152-60012-30	1152-60013-30	50.00 MM
1152-60012-31	1152-60013-31	53.00 MM
1152-60012-32	1152-60013-32	56.00 MM
1152-60012-33	1152-60013-33	63.00 MM
1152-60012-34	1152-60013-34	71.00 MM
1152-60012-35	1152-60013-35	75.00 MM
1152-60012-36	1152-60013-36	80.00 MM
1152-60012-37	1152-60013-37	90.00 MM
1152-60012-38	1152-60013-38	100 MM
1152-60012-39	1152-60013-39	106 MM
1152-60012-40	1152-60013-40	112 MM
1152-60012-41	1152-60013-41	125 MM

Sieves - Stainless Steel Square Hole Diameter 450 MM

SKU	SIZE
FULL HEIGHT 100MM	
1152-60014-01	4.00 MM
1152-60014-02	4.50 MM
1152-60014-03	4.75 MM
1152-60014-04	5.00 MM
1152-60014-05	5.60 MM
1152-60014-06	6.30 MM
1152-60014-07	6.70 MM
1152-60014-08	7.10 MM
1152-60014-09	8.00 MM
1152-60014-10	9.00 MM
1152-60014-11	9.50 MM
1152-60014-12	10.00 MM
1152-60014-13	11.20 MM
1152-60014-14	12.50 MM
1152-60014-15	13.20 MM
1152-60014-16	14.00 MM
1152-60014-17	16.00 MM
1152-60014-18	18.00 MM
1152-60014-19	19.00 MM
1152-60014-20	20.00 MM
1152-60014-21	22.40 MM

SKU	SIZE
FULL HEIGHT 100MM	
1152-60014-22	25.00 MM
1152-60014-23	26.50 MM
1152-60014-24	28.00 MM
1152-60014-25	31.50 MM
1152-60014-26	35.50 MM
1152-60014-27	37.50 MM
1152-60014-28	40.00 MM
1152-60014-29	45.00 MM
1152-60014-30	50.00 MM
1152-60014-31	53.00 MM
1152-60014-32	56.00 MM
1152-60014-33	63.00 MM
1152-60014-34	71.00 MM
1152-60014-35	75.00 MM
1152-60014-36	80.00 MM
1152-60014-37	90.00 MM
1152-60014-38	100 MM
1152-60014-39	106 MM
1152-60014-40	112 MM
1152-60014-41	125 MM

Sieves - Brass Woven Wire

There are some differences in the properties of stainless steel and brass sieves. Test sieves are constructed of the brass frame (Cu:Zn) and stainless steel woven wire mesh (either AISI 304 or 316).

This range of test sieves include Woven Wire, Round Hole and square Hole.

- The precision frame (ensures consistent stability)
- Precise aperture (in accordance with ISO 3310-2, ASTM E323 or other specifications)
- Natural fillet (free-flowing of the sample)
- Totally sealed (no crevice to lose material)
- Evenly tensioned mesh (ensures accurate analysis)
- Safe edge (big radius makes it comfortable to handle)
- Serial number (ensures full traceability)

Brass Lid and Pans

SKU		ITEM	DIAMETER
FULL HEIGHT 75MM	HALF HEIGHT 40MM		
1152-60041-01	-	Lid	200 MM
1152-60041-02	-	Receiver	
1152-60041-03	-	Intermediate Receiver	
1152-60043-01	-	Lid	300 MM
1152-60043-02	1152-60043-04	Receiver	
1152-60043-03	1152-60043-05	Intermediate Receiver	



Please refer to the next page charts for variety of products and the product numbers.



Sieves - Brass Woven Wire Diameter 200 MM

SKU		SIZE
FULL HEIGHT 50MM	HALF HEIGHT 25MM	
1152-60000-01	1152-60001-01	20 UM
1152-60000-02	1152-60001-02	25 UM
1152-60000-03	1152-60001-03	32 UM
1152-60000-04	1152-60001-04	36 UM
1152-60000-05	1152-60001-05	38 UM
1152-60000-06	1152-60001-06	40 UM
1152-60000-07	1152-60001-07	45 UM
1152-60000-08	1152-60001-08	50 UM
1152-60000-09	1152-60001-09	53 UM
1152-60000-10	1152-60001-10	56 UM
1152-60000-11	1152-60001-11	63 UM
1152-60000-12	1152-60001-12	71 UM
1152-60000-13	1152-60001-13	75 UM
1152-60000-14	1152-60001-14	80 UM
1152-60000-15	1152-60001-15	90 UM
1152-60000-16	1152-60001-16	100 UM
1152-60000-17	1152-60001-17	106 UM
1152-60000-18	1152-60001-18	112 UM
1152-60000-19	1152-60001-19	125 UM
1152-60000-20	1152-60001-20	140 UM
1152-60000-21	1152-60001-21	150 UM
1152-60000-22	1152-60001-22	160 UM
1152-60000-23	1152-60001-23	180 UM
1152-60000-24	1152-60001-24	200 UM
1152-60000-25	1152-60001-25	212 UM
1152-60000-26	1152-60001-26	224 UM
1152-60000-27	1152-60001-27	250 UM
1152-60000-28	1152-60001-28	280 UM
1152-60000-29	1152-60001-29	300 UM
1152-60000-30	1152-60001-30	315 UM
1152-60000-31	1152-60001-31	355 UM
1152-60000-32	1152-60001-32	400 UM
1152-60000-33	1152-60001-33	425 UM
1152-60000-34	1152-60001-34	450 UM
1152-60000-35	1152-60001-35	500 UM
1152-60000-36	1152-60001-36	560 UM
1152-60000-37	1152-60001-37	600 UM
1152-60000-38	1152-60001-38	630 UM
1152-60000-39	1152-60001-39	710 UM
1152-60000-40	1152-60001-40	800 UM
1152-60000-41	1152-60001-41	850 UM
1152-60000-42	1152-60001-42	900 UM
1152-60000-43	1152-60001-43	1.00 MM
1152-60000-44	1152-60001-44	1.12 MM
1152-60000-45	1152-60001-45	1.18 MM
1152-60000-46	1152-60001-46	1.25 MM
1152-60000-47	1152-60001-47	1.40 MM
1152-60000-48	1152-60001-48	1.60 MM
1152-60000-49	1152-60001-49	1.70 MM
1152-60000-50	1152-60001-50	1.80 MM

SKU		SIZE
FULL HEIGHT 50MM	HALF HEIGHT 25MM	
1152-60000-51	1152-60001-51	2.00 MM
1152-60000-52	1152-60001-52	2.24 MM
1152-60000-53	1152-60001-53	2.36 MM
1152-60000-54	1152-60001-54	2.50 MM
1152-60000-55	1152-60001-55	2.80 MM
1152-60000-56	1152-60001-56	3.15 MM
1152-60000-57	1152-60001-57	3.35 MM
1152-60000-58	1152-60001-58	3.55 MM
1152-60000-59	1152-60001-59	4.00 MM
1152-60000-60	1152-60001-60	4.50 MM
1152-60000-61	1152-60001-61	4.75 MM
1152-60000-62	1152-60001-62	5.00 MM
1152-60000-63	1152-60001-63	5.60 MM
1152-60000-64	1152-60001-64	6.30 MM
1152-60000-65	1152-60001-65	6.70 MM
1152-60000-66	1152-60001-66	7.10 MM
1152-60000-67	1152-60001-67	8.00 MM
1152-60000-68	1152-60001-68	9.00 MM
1152-60000-69	1152-60001-69	9.50 MM
1152-60000-70	1152-60001-70	10.00 MM
1152-60000-71	1152-60001-71	11.20 MM
1152-60000-72	1152-60001-72	12.50 MM
1152-60000-73	1152-60001-73	13.20 MM
1152-60000-74	1152-60001-74	14.00 MM
1152-60000-75	1152-60001-75	16.00 MM
1152-60000-76	1152-60001-76	18.00 MM
1152-60000-77	1152-60001-77	19.00 MM
1152-60000-78	1152-60001-78	20.00 MM
1152-60000-79	1152-60001-79	22.40 MM
1152-60000-80	1152-60001-80	25.00 MM
1152-60000-81	1152-60001-81	26.50 MM
1152-60000-82	1152-60001-82	28.00 MM
1152-60000-83	1152-60001-83	31.50 MM
1152-60000-84	1152-60001-84	35.50 MM
1152-60000-85	1152-60001-85	37.50 MM
1152-60000-86	1152-60001-86	40.00 MM
1152-60000-87	1152-60001-87	45.00 MM
1152-60000-88	1152-60001-88	50.00 MM
1152-60000-89	1152-60001-89	53.00 MM
1152-60000-90	1152-60001-90	56.00 MM
1152-60000-91	1152-60001-91	63.00 MM
1152-60000-92	1152-60001-92	71.00 MM
1152-60000-93	1152-60001-93	75.00 MM
1152-60000-94	1152-60001-94	80.00 MM
1152-60000-95	1152-60001-95	90.00 MM
1152-60000-96	1152-60001-96	100 MM
1152-60000-97	1152-60001-97	106 MM
1152-60000-98	1152-60001-98	112 MM
1152-60000-99	1152-60001-99	125 MM

Sieves - Brass Woven Wire Diameter 300 MM

SKU		SIZE
FULL HEIGHT 75MM	HALF HEIGHT 40MM	
1152-60002-01	1152-60033-01	20 UM
1152-60002-02	1152-60033-02	25 UM
1152-60002-03	1152-60033-03	32 UM
1152-60002-04	1152-60033-04	36 UM
1152-60002-05	1152-60033-05	38 UM
1152-60002-06	1152-60033-06	40 UM
1152-60002-07	1152-60033-07	45 UM
1152-60002-08	1152-60033-08	50 UM
1152-60002-09	1152-60033-09	53 UM
1152-60002-10	1152-60033-10	56 UM
1152-60002-11	1152-60033-11	63 UM
1152-60002-12	1152-60033-12	71 UM
1152-60002-13	1152-60033-13	75 UM
1152-60002-14	1152-60033-14	80 UM
1152-60002-15	1152-60033-15	90 UM
1152-60002-16	1152-60033-16	100 UM
1152-60002-17	1152-60033-17	106 UM
1152-60002-18	1152-60033-18	112 UM
1152-60002-19	1152-60033-19	125 UM
1152-60002-20	1152-60033-20	140 UM
1152-60002-21	1152-60033-21	150 UM
1152-60002-22	1152-60033-22	160 UM
1152-60002-23	1152-60033-23	180 UM
1152-60002-24	1152-60033-24	200 UM
1152-60002-25	1152-60033-25	212 UM
1152-60002-26	1152-60033-26	224 UM
1152-60002-27	1152-60033-27	250 UM
1152-60002-28	1152-60033-28	280 UM
1152-60002-29	1152-60033-29	300 UM
1152-60002-30	1152-60033-30	315 UM
1152-60002-31	1152-60033-31	355 UM
1152-60002-32	1152-60033-32	400 UM
1152-60002-33	1152-60033-33	425 UM
1152-60002-34	1152-60033-34	450 UM
1152-60002-35	1152-60033-35	500 UM
1152-60002-36	1152-60033-36	560 UM
1152-60002-37	1152-60033-37	600 UM
1152-60002-38	1152-60033-38	630 UM
1152-60002-39	1152-60033-39	710 UM
1152-60002-40	1152-60033-40	800 UM
1152-60002-41	1152-60033-41	850 UM
1152-60002-42	1152-60033-42	900 UM
1152-60002-43	1152-60033-43	1.00 MM
1152-60002-44	1152-60033-44	1.12 MM
1152-60002-45	1152-60033-45	1.18 MM
1152-60002-46	1152-60033-7	1.25 MM
1152-60002-47	1152-60033-47	1.40 MM
1152-60002-48	1152-60033-48	1.60 MM
1152-60002-49	1152-60033-49	1.70 MM
1152-60002-50	1152-60033-50	1.80 MM

SKU		SIZE
FULL HEIGHT 75MM	HALF HEIGHT 40MM	
1152-60002-51	1152-60003-51	2.00 MM
1152-60002-52	1152-60003-52	2.24 MM
1152-60002-53	1152-60003-53	2.36 MM
1152-60002-54	1152-60003-54	2.50 MM
1152-60002-55	1152-60003-55	2.80 MM
1152-60002-56	1152-60003-56	3.15 MM
1152-60002-57	1152-60003-57	3.35 MM
1152-60002-58	1152-60003-58	3.55 MM
1152-60002-59	1152-60003-59	4.00 MM
1152-60002-60	1152-60003-60	4.50 MM
1152-60002-61	1152-60003-61	4.75 MM
1152-60002-62	1152-60003-62	5.00 MM
1152-60002-63	1152-60003-63	5.60 MM
1152-60002-64	1152-60003-64	6.30 MM
1152-60002-65	1152-60003-65	6.70 MM
1152-60002-66	1152-60003-66	7.10 MM
1152-60002-67	1152-60003-67	8.00 MM
1152-60002-68	1152-60003-68	9.00 MM
1152-60002-69	1152-60003-69	9.50 MM
1152-60002-70	1152-60003-70	10.00 MM
1152-60002-71	1152-60003-71	11.20 MM
1152-60002-72	1152-60003-72	12.50 MM
1152-60002-73	1152-60003-73	13.20 MM
1152-60002-74	1152-60003-74	14.00 MM
1152-60002-75	1152-60003-75	16.00 MM
1152-60002-76	1152-60003-76	18.00 MM
1152-60002-77	1152-60003-77	19.00 MM
1152-60002-78	1152-60003-78	20.00 MM
1152-60002-79	1152-60003-79	22.40 MM
1152-60002-80	1152-60003-80	25.00 MM
1152-60002-81	1152-60003-81	26.50 MM
1152-60002-82	1152-60003-82	28.00 MM
1152-60002-83	1152-60003-83	31.50 MM
1152-60002-84	1152-60003-84	35.50 MM
1152-60002-85	1152-60003-85	37.50 MM
1152-60002-86	1152-60003-86	40.00 MM
1152-60002-87	1152-60003-87	45.00 MM
1152-60002-88	1152-60003-88	50.00 MM
1152-60002-89	1152-60003-89	53.00 MM
1152-60002-90	1152-60003-90	56.00 MM
1152-60002-91	1152-60003-91	63.00 MM
1152-60002-92	1152-60003-92	71.00 MM
1152-60002-93	1152-60003-93	75.00 MM
1152-60002-94	1152-60003-94	80.00 MM
1152-60002-95	1152-60003-95	90.00 MM
1152-60002-96	1152-60003-96	100 MM
1152-60002-97	1152-60003-97	106 MM
1152-60002-98	1152-60003-98	112 MM
1152-60002-99	1152-60003-99	125 MM

Sieves - Sieve Shaker

Features

The new Octagon 200CL for precise, reproducible and error-free sieving processes competes with the most advanced sieve shakers in the world. Several unique features have been developed specifically for this sieve shaker, including the ‘Closed Loop’ amplitude control for ultimate reproducibility.

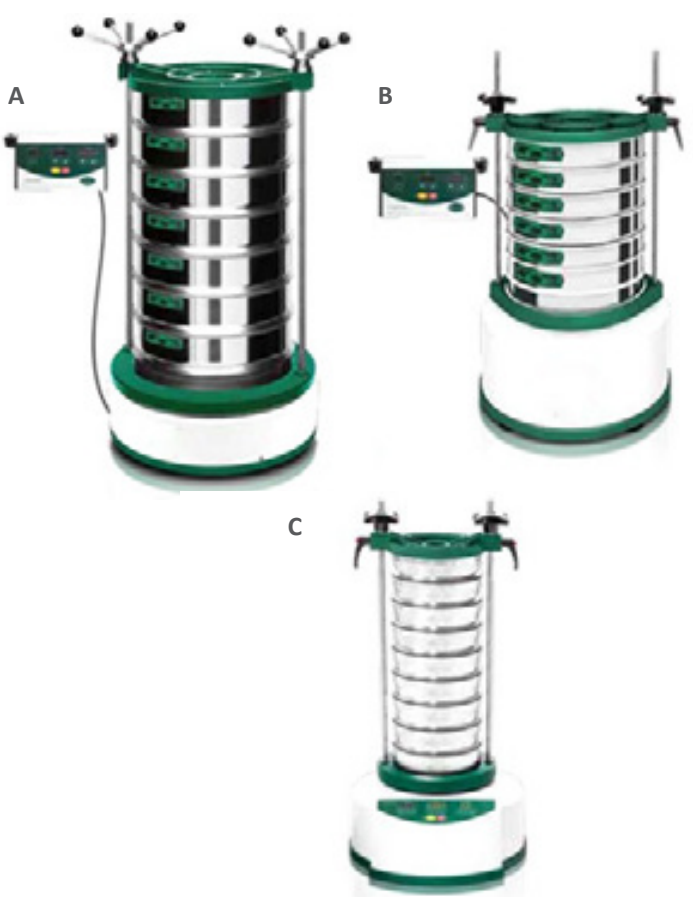
Benefits

- 'Closed Loop' total amplitude control ensures reproducible sieving.
- Digital controls for easy and reliable operation.
- Easy-to-use sieve clamping system.
- Accepts up to 8 full-height 200 mm (8") diameter sieves.
- Suitable for dry and wet sieving.
- 3D sieving motion allows for high separation efficiency and non-blinding sieving action.
- Full compatibility with new Sieve-Ware evaluation and control software via RS232 Port (printed or digital)
- Voltage-independent.
- No mechanical moving parts.
- Compact and portable.

	SKU	Item
A	1152-60052	Titan 450
B	1152-60051	EFL/300
C	1152-60050	Octagon 200CL

Technical Information

Range	20µm to 125mm
Drive/sieving motion	Electromagnetic 3D
Max. batch/feed capacity	3kg
Max. number of sieves	8 full-height/16 half-height (200mm sieves)
Amplitude	0-3mm digital setting in 0.1 mm steps "Closed Loop" amplitude control
Speed	3,000 min-1 at 50Hz
Time display	Digital, 00:10-99:50min
Interval operation	Yes (two modes)
Suitable for	Dry sieving and wet sieving
Serial interface	Yes RS232
Sieve diameter	100 / 200 mm 8"
Max. height of sieve stack	Up to 450 mm
Clamping device	Quick-release clamping system (included)
Model	Bench-top
Protection code	IP 54
Electrical supply	100-240V 50/60Hz
Power connection	1 - Phase
Size	W x H x D 418 x 232 x 435 mm
Net weight	~35 kg
Standards	CE





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