

TEST SIEVE

300 mm Ø
70 mm H

STAINLESS
STEEL FRAME

300



C I S a 
SIEVING TECHNOLOGIES



300

300 mm Ø x 70 mm H

STAINLESS STEEL FRAME



Request
Calibration Certificate
Service sieve



For medium grain sizes.

The sieve recommended by ISO, ASTM, BS standards.

Each sieve is laser marked with a serial number to ensure traceability.

Delivered with a Certificate of Compliance according to 2.1 EN 10204.

Mirror polished.

Frame material: AISI-304.

Weight: From 1250 grams to 1800 grams depending on the mesh opening.

Recommended product volumes:

Opening	Volume	Opening	Volume	Opening	Volume
38 µ	100 cm ³	125 µ	200 cm ³	2.00 mm.	400 cm ³
45 µ	120 cm ³	250 µ	280 cm ³	4.00 mm.	1400 cm ³
63 µ	140 cm ³	500 µ	400 cm ³	8.00 mm.	2000 cm ³
90 µ	160 cm ³	1.00 mm	560 cm ³	16.00 mm	2500 cm ³



CONFIGURATIONS

300.1 Sieves with wire mesh, standards ISO 3310.1 – ASTM E-11-2013

300.2 Sieves with perforated plates, standards ISO 3310.2 – ASTM E-323-2011

INCLUDES

✓ Individual packing of each sieve with 100% recycled cardboard box, **which guarantees transport in perfect conditions.**

✓ Test certificate according to standard 2.1. EN 10204.

ACCESSORIES

- Cover 300mm.Ø stainless steel (code 1600001).
- Pan 300mm.Ø x 70mm.H. stainless steel (code 1600002).

OPTIONS

- Calibration certificate with uncertainty value.
- AISI-316 (1.4404) stainless steel frame.

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300.1 SIEVES WITH WIRE MESH

ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA
20 µ	Nº 635	1600601	160 µ		1604801	1.00 mm	Nº 18	1609001	11.20 mm	7/16 in.	1614601
25 µ	Nº 500	1600801	180 µ	Nº 80	1605001	1.12 mm		1609201	12.50 mm	½ in.	1614801
32 µ	Nº 450	1601001	200 µ		1605201	1.18 mm	Nº 16	1609401	13.20 mm	0.530 in.	1615001
36 µ		1601201	212 µ	Nº 70	1605401	1.25 mm		1609601	14.00 mm		1615201
38 µ	Nº 400	1601401	224 µ		1605601	1.40 mm	Nº 14	1609801	16.00 mm	5/8 in.	1615401
40 µ		1601601	250 µ	Nº 60	1605801	1.60 mm		1610001	18.00 mm		1615601
45 µ	Nº 325	1601801	280 µ		1606001	1.70 mm	Nº 12	1610201	19.00 mm	3/4 in.	1615801
50 µ		1602001	300 µ	Nº 50	1606201	1.80 mm		1610401	20.00 mm		1616001
53 µ	Nº 270	1602201	315 µ		1606401	2.00 mm	Nº 10	1610601	22.40 mm	7/8 in.	1616201
56 µ		1602401	355 µ	Nº 45	1606601	2.24 mm		1610801	25.00 mm	1.00 in.	1616401
63 µ	Nº 230	1602601	400 µ		1606801	2.36 mm	Nº 8	1611001	26.50 mm	1.06 in.	1616601
71 µ		1602801	425 µ	Nº 40	1607001	2.50 mm		1611201	28.00 mm		1616801
75 µ	Nº 200	1603001	450 µ		1607201	2.80 mm	Nº 7	1611401	31.50 mm	1 1/4 in.	1617001
80 µ		1603201	500 µ	Nº 35	1607401	3.15 mm		1611601	35.50 mm		1617201
90 µ	Nº 170	1603401	560 µ		1607601	3.35 mm	Nº 6	1611801	37.50 mm	1 1/2 in.	1617401
100 µ		1603601	600 µ	Nº 30	1607801	3.55 mm		1612001	40.00 mm		1617601
106 µ	Nº 140	1603801	630 µ		1608001	4.00 mm	Nº 5	1612201	45.00 mm	1 3/4 in.	1617801
112 µ		1604001	710 µ	Nº 25	1608201	4.50 mm		1612401	50.00 mm	2.00 in.	1618001
125 µ	Nº 120	1604201	800 µ		1608401	4.75 mm	Nº 4	1612601	53.00 mm	2.12 in.	1618201
140 µ		1604401	850 µ	Nº 20	1608601	5.00 mm		1612801	56.00 mm		1618401
150 µ	Nº 100	1604601	900 µ		1608801	5.60 mm	Nº 3½	1613001	63.00 mm	2 1/2 in.	1618601
						6.30 mm	¼ in.	1613201	71.00 mm		1618801
						6.70 mm	0.265 in.	1613401	75.00 mm	3.00 in.	1619001
						7.10 mm		1613601	80.00 mm		1619201
						8.00 mm	5/16 in.	1613801	90.00 mm	3 1/2 in.	1619401
						9.00 mm		1614001	100.00 mm	4.00 in.	1619601
						9.50 mm	3/8 in.	1614201	106.00 mm	4.24 in.	1619801
						10.00 mm		1614401	112.00 mm		1620001
									125.00 mm	5.00 in.	1620201

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300.2 SIEVES WITH PERFORATED PLATE

Square holes

ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA
4.00 mm	5/32 in.	1612261	22.40 mm	7/8 in.	1616261
4.50 mm		1612461	25.00 mm	1.00 in.	1616461
4.75 mm	3/16 in.	1612661	26.50 mm	1 1/18 in.	1616661
5.00 mm		1612861	28.00 mm		1616861
5.60 mm	7/32 in.	1613061	31.50 mm	1 1/4 in.	1617061
6.30 mm	¼ in.	1613261	35.50 mm		1617261
6.70 mm	17/64 in.	1613461	37.50 mm	1 1/2 in.	1617461
7.10 mm		1613661	40.00 mm		1617661
8.00 mm	5/16 in.	1613861	45.00 mm	1 3/4 in.	1617861
9.00 mm		1614061	50.00 mm	2.00 in.	1618061
9.50 mm	3/8 in.	1614261	53.00 mm	2 1/8 in.	1618261
10.00 mm		1614461	56.00 mm		1618461
11.20 mm	7/16 in.	1614661	63.00 mm	2 1/2 in.	1618661
12.50 mm	½ in.	1614861	71.00 mm		1618861
13.20 mm	0.530 in.	1615061	75.00 mm	3.00 in.	1619061
14.00 mm		1615261	80.00 mm		1619261
16.00 mm	5/8 in.	1615461	90.00 mm	3 1/2 in.	1619461
18.00 mm		1615661	100.00 mm	4.00 in.	1619661
19.00 mm	3/4 in.	1615861	106.00 mm	4.24 in.	1619861
20.00 mm		1616061	112.00 mm		1620061
			125.00 mm	5.00 in.	1620261

Round holes

ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA
4.00 mm	5/32 in.	1612241	22.40 mm	7/8 in.	1616241
4.50 mm		1612441	25.00 mm	1.00 in.	1616441
4.75 mm	3/16 in.	1612641	26.50 mm	1 1/18 in.	1616641
5.00 mm		1612841	28.00 mm		1616841
5.60 mm	7/32 in.	1613041	31.50 mm	1 1/4 in.	1617041
6.30 mm	¼ in.	1613241	35.50 mm		1617241
6.70 mm	17/64 in.	1613441	37.50 mm	1 1/2 in.	1617441
7.10 mm		1613641	40.00 mm		1617641
8.00 mm	5/16 in.	1613841	45.00 mm	1 3/4 in.	1617841
9.00 mm		1614041	50.00 mm	2.00 in.	1618041
9.50 mm	3/8 in.	1614241	53.00 mm	2 1/8 in.	1618241
10.00 mm		1614441	56.00 mm		1618441
11.20 mm	7/16 in.	1614641	63.00 mm	2 1/2 in.	1618641
12.50 mm	½ in.	1614841	71.00 mm		1618841
13.20 mm	0.530 in.	1615041	75.00 mm	3.00 in.	1619041
14.00 mm		1615241	80.00 mm		1619241
16.00 mm	5/8 in.	1615441	90.00 mm	3 1/2 in.	1619441
18.00 mm		1615641	100.00 mm	4.00 in.	1619641
19.00 mm	3/4 in.	1615841	106.00 mm	4.24 in.	1619841
20.00 mm		1616041	112.00 mm		1620041
			125.00 mm	5.00 in.	1620241

ACCESSORIES

Pan and Cover
300 mm. Ø x 70 mm. H

Wet sieving
pan and cover 300 mm. Ø

Cleaning kit

Calibration certificate
with uncertainty value

