

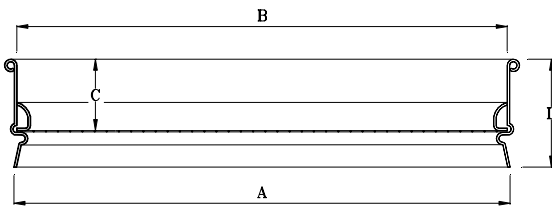


07

SIEVES 200mm.Ø x 25mm.H

STAINLESS STEEL FRAME

200Ø x 25H.



A	199,7mm. -0.7
B	200,0mm. +0.7
C	30mm. Nominal
D	40,5mm. Nominal

- *The test sieve is recommended by: ISO, UNE, DIN, AFNOR
- *Suitable for wet sieving
- *Each sieve is marked with a serial number to ensure traceability
- *Delivered with a Certificate of Compliance according to 2.1 EN 10204, at no extra charge
- *Certificate of Calibration indicating uncertainty of sieve (on request)
- *Metallic identification plate (on request)

IMPORTANT NOTE:

THE SIEVES OF 200mm.Ø DO NOT FIT TOGETHER WITH THE SIEVES OF 203mm.Ø

WEIGHT OF SIEVES : From 245g to 450g depending on the mesh.

RECOMMENDED VOLUMES OF TEST MATERIAL TO BE SIEVED:

OPENING	VOLUME	OPENING	VOLUME	OPENING	VOLUME
38µ	12 cm ³	125µ	25 cm ³	2.00 mm	100 cm ³
45µ	15 cm ³	250µ	35 cm ³	4.00 mm	175 cm ³
63µ	17 cm ³	500µ	50 cm ³	8.00 mm	250 cm ³
90µ	20 cm ³	1.00 mm	70 cm ³	16.00 mm	500 cm ³

CONFIGURATIONS AVAILABLE

07.1.SIEVES WITH METALLIC MESH

STANDARDS: ISO 3310.1 - ASTM E-11-95

07.2.SIEVES WITH PERFORATED PLATES

SQUARE HOLES

STANDARDS: ISO 3310.2 - ASTM E-323-96

07.1.SIEVES WITH METALLIC MESH

ISO 3310.1	ASTM E-11-95	ARTIC.No CISA	ISO 3310.1	ASTM E-11-95	ARTIC.No CISA
20 μ	No 635	0700601	1.00 mm	No 18	0709001
25 μ	No 500	0700801	1.12 mm		0709201
32 μ	No 450	0701001	1.18 mm	No 16	0709401
36 μ		0701201	1.25 mm		0709601
38 μ	No 400	0701401	1.40 mm	No 14	0709801
40 μ		0701601	1.60 mm		0710001
45 μ	No 325	0701801	1.70 mm	No 12	0710201
50 μ		0702001	1.80 mm		0710401
53 μ	No 270	0702201	2.00 mm	No 10	0710601
56 μ		0702401	2.24 mm		0710801
63 μ	No 230	0702601	2.36 mm	No 8	0711001
71 μ		0702801	2.50 mm		0711201
75 μ	No 200	0703001	2.80 mm	No 7	0711401
80 μ		0703201	3.15 mm		0711601
90 μ	No 170	0703401	3.35 mm	No 6	0711801
100 μ		0703601	3.55 mm		0712001
106 μ	No 140	0703801	4.00 mm	No 5	0712201
112 μ		0704001	4.50 mm		0712401
125 μ	No 120	0704201	4.75 mm	No 4	0712601
140 μ		0704401	5.00 mm		0712801
150 μ	No 100	0704601	5.60 mm	No 3 1/2	0713001
160 μ		0704801	6.30 mm	1/4 in.	0713201
180 μ	No 80	0705001	6.70 mm	0.265 in.	0713401
200 μ		0705201	7.10 mm		0713601
212 μ	No 70	0705401	8.00 mm	5/16 in.	0713801
224 μ		0705601	9.00 mm		0714001
250 μ	No 60	0705801	9.50 mm	3/8 in.	0714201
280 μ		0706001	10.00 mm		0714401
300 μ	No 50	0706201	11.20 mm	7/16 in.	0714601
315 μ		0706401	12.50 mm	1/2 in.	0714801
355 μ	No 45	0706601	13.20 mm	0.530 in.	0715001
400 μ		0706801	14.00 mm		0715201
425 μ	No 40	0707001	16.00 mm	5/8 in.	0715401
450 μ		0707201	18.00 mm		0715601
500 μ	No 35	0707401	19.00 mm	3/4 in.	0715801
560 μ		0707601	20.00 mm		0716001
600 μ	No 30	0707801	22.40 mm	7/8 in.	0716201
630 μ		0708001	25.00 mm	1.00 in.	0716401
710 μ	No 25	0708201	26.50 mm	1.06 in.	0716601
800 μ		0708401	28.00 mm		0716801
850 μ	No 20	0708601	31.50 mm	1 1/4 in.	0717001
900 μ		0708801	35.50 mm		0717201
			37.50 mm	1 1/2 in.	0717401
			40.00 mm		0717601
			45.00 mm	1 3/4 in.	0717801
			50.00 mm	2.00 in.	0718001
			53.00 mm	2.12 in.	0718201
			56.00 mm		0718401
			63.00 mm	2 1/2 in.	0718601
			71.00 mm		0718801
			75.00 mm	3.00 in.	0719001
			80.00 mm		0719201
			90.00 mm	3 1/2 in.	0719401
			100.00 mm	4.00 in.	0719601
			106.00 mm	4.24 in.	0719801
			112.00 mm		0720001
			125.00 mm	5.00 in.	0720201

07.2.SIEVES WITH PERFORATED PLATES – SQUARE HOLES

ISO 3310.2	ASTM E-323-96	ARTIC.No CISA
4.00 mm	5/32 in.	0712261
4.50 mm		0712461
4.75 mm	3/16 in.	0712661
5.00 mm		0712861
5.60 mm	7/32 in.	0713061
6.30 mm	1/4 in.	0713261
6.70 mm	17/64 in.	0713461
7.10 mm		0713661
8.00 mm	5/16 in.	0713861
9.00 mm		0714061
9.50 mm	3/8 in.	0714261
10.00 mm		0714461
11.20 mm	7/16 in.	0714661
12.50 mm	1/2 in.	0714861
13.20 mm	17/32 in.	0715061
14.00 mm		0715261
16.00 mm	5/8 in.	0715461
18.00 mm		0715661
19.00 mm	3/4 in.	0715861
20.00 mm		0716061
22.40 mm	7/8 in.	0716261
25.00 mm	1.00 in.	0716461
26.50 mm	1 1/18 in.	0716661
28.00 mm		0716861
31.50 mm	1 1/4 in.	0717061
35.50 mm		0717261
37.50 mm	1 1/2 in.	0717461
40.00 mm		0717661
45.00 mm	1 3/4 in.	0717861
50.00 mm	2.00 in.	0718061
53.00 mm	2 1/8 in.	0718261
56.00 mm		0718461
63.00 mm	2 1/2 in.	0718661
71.00 mm		0718861
75.00 mm	3.00 in.	0719061
80.00 mm		0719261
90.00 mm	3 1/2 in.	0719461
100.00 mm	4.00 in.	0719661
106.00 mm	4 1/4 in.	0719861
112.00 mm		0720061
125.00 mm	5.00 in.	0720261

Sieves with perforated plates included in this list are manufactured especially to comply with the new ISO standards.

The perforated plates comply with the latest standards concerning the openings, pitches, and thickness.

Furthermore, the plates are not perforated in the area in contact with the frame, which prevents partial holes and possible incorrect test results.

NOTE:

The standard EN 933-2, concerning particle size distribution of aggregates, recommends the use of sieves with perforated plates and square hole (according to ISO 3310.2) when the mesh opening is 4.00mm. or above.

**MATERIAL OF PERFORATED PLATES:
STAINLESS STEEL AISI-304**

ACCESSORIES

DESCRIPTION	ARTIC.No CISA
*COVER 200mm.Ø NORMAL	07000001
*PAN 200mm.Ø x 50mm.H. NORMAL	07000002
*SET OF PAN AND COVER 200mm.Ø x 50mm.H	07000000
*O-RING FOR SIEVE 200mm.Ø	J200

ON REQUEST

- **CERTIFICATE OF CALIBRATION ACCORDING TO:**
ISO 3310
ASTM E-11
AFNOR NF X-11-504
BS 410
- **METALLIC IDENTIFICATION PLATE**
- **MOUNTING OF SUPPORT MESH WHEN OPENINGS ARE BELOW 100 μ**
- **SIEVES WITH NYLON MESH FROM 5 μ TO 2.00mm.**



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