

TEST SIEVE

**400mm Ø**  
**100mm H**

STAINLESS  
STEEL FRAME

**400**



**C I S a**   
SIEVING TECHNOLOGIES





400

# 400mm Ø x 100mm H

## STAINLESS STEEL FRAME



Request  
Calibration Certificate  
Service sieve



For coarse particle size testing.

**Individual laser-engraved identification**  
of each sieve to ensure traceability.

**Includes certificate of attestation**  
according to 2.1 EN 10204.

Optional **calibration certificate** with  
uncertainty value

Mirror polishing.  
Frame material: AISI-316

Screening surface: 1200 cm<sup>2</sup>.

**Weight of the sieves:** From 1750 grams to  
2400 grams, depending on the opening.



## AVAILABLE CONFIGURATIONS

**400.1** Sieves with metal mesh according to ISO 3310.1 - ASTM E-11 -NF X11-504.

**400.2** Sieves with square and round perforated plate, standards ISO 3310.2 - ASTM E-323.

## INCLUDED

✓ Test certificate according to standard 2.1. EN 10204.

## ACCESSORIES

- Pan 400mm Ø stainless steel (code 1600001).
- Cover 400mm Ø stainless steel (code 1600002).

## OPTIONS

- Calibration certificate according to ASTM E-11, AFNOR NF X-11-504, BS 410 or ISO 3310 standards.
- Placement of reinforcement mesh for openings smaller than 100µ.

400

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STAINLESS STEEL FRAME



## 400.1 WIRE MESH SIEVES

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	1800601	●	1,00 mm	Nº 18	1809001	●	11,20 mm	7/16in	1814601
25 µ	Nº 500	1800801	●	1,12 mm		1809201	●	12,50 mm	1/2in	1814801
32 µ	Nº 450	1801001	●	1,18 mm	Nº 16	1809401	●	13,20 mm	0.530in	1815001
36 µ		1801201	●	1,25 mm		1809601	●	14,00 mm		1815201
38 µ	Nº 400	1801401	●	1,40 mm	Nº 14	1809801	●	16,00 mm	5/8in	1815401
40 µ		1801601	●	1,60 mm		1810001	●	18,00 mm		1815601
45 µ	Nº 325	1801801	●	1,70 mm	Nº 12	1810201	●	19,00 mm	3/4in	1815801
50 µ		1802001	●	1,80 mm		1810401	●	20,00 mm		1816001
53 µ	Nº 270	1802201	●	2,00 mm	Nº 10	1810601	●	22,40 mm	7/8in	1816201
56 µ		1802401	●	2,24 mm		1810801	●	25,00 mm	1.00in	1816401
63 µ	Nº 230	1802601	●	2,36 mm	Nº 8	1811001	●	26,50 mm	1.06in	1816601
71 µ		1802801	●	2,50 mm		1811201	●	28,00 mm		1816801
75 µ	Nº 200	1803001	●	2,80 mm	Nº 7	1811401	●	31,50 mm	1 1/4in	1817001
80 µ		1803201	●	3,15 mm		1811601	●	35,50 mm		1817201
90 µ	Nº 170	1803401	●	3,35 mm	Nº 6	1811801	●	37,50 mm	1 1/2in	1817401
100 µ		1803601	●	3,55 mm		1812001	●	40,00 mm		1817601
106 µ	Nº 140	1803801	●	4,00 mm	Nº 5	1812201	●	45,00 mm	1 3/4in	1817801
112 µ		1804001	●	4,50 mm		1812401	●	50,00 mm	2.00in	1818001
125 µ	Nº 120	1804201	●	4,75 mm	Nº 4	1812601	●	53,00 mm	2.12in	1818201
140 µ		1804401	●	5,00 mm		1812801	●	56,00 mm		1818401
150 µ	Nº 100	1804601	●	5,60 mm	Nº 3½	1813001	●	63,00 mm	2 1/2in	1818601
160 µ		1804801	●	6,30 mm	1/4in	1813201	●	71,00 mm		1818801
180 µ	Nº 80	1805001	●	6,70 mm	0.265 in	1813401	●	75,00 mm	3.00in	1819001
200 µ		1805201	●	7,10 mm		1813601	●	80,00 mm		1819201
212 µ	Nº 70	1805401	●	8,00 mm	5/16in	1813801	●	90,00 mm	3 1/2in	1819401
224 µ		1805601	●	9,00 mm		1814001	●	100,00 mm	4.00in	1819601
250 µ	Nº 60	1805801	●	9,50 mm	3/8in	1814201	●	106,00 mm	4.24in	1819801
280 µ		1806001	●	10,00 mm		1814401	●	112,00 mm		1820001
300 µ	Nº 50	1806201	●				●	125,00 mm	5.00in	1820201
315 µ		1806401	●				●			
355 µ	Nº 45	1806601	●				●			
400 µ		1806801	●				●			
425 µ	Nº 40	1807001	●				●			
450 µ		1807201	●				●			
500 µ	Nº 35	1807401	●				●			
560 µ		1807601	●				●			
600 µ	Nº 30	1807801	●				●			
630 µ		1808001	●				●			
710 µ	Nº 25	1808201	●				●			
800 µ		1808401	●				●			
850 µ	Nº 20	1808601	●				●			
900 µ		1808801	●				●			

400

# 400mm Ø x 100mm H

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## 400.2 SIEVES WITH PERFORATED PLATE

### Square hole

### Round hole

ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA
4.00 mm	5/32"	1812261	22.40 mm	7/8"	1816261	3.15 mm		1811641	22.40 mm	7/8"	1816241
4.50 mm		1812461	25.00 mm	1.00"	1816461	4.00 mm	5/32"	1812241	25.00 mm	1.00"	1816441
4.75 mm	3/16"	1812661	26.50 mm	1 1/18"	1816661	4.50 mm		1812441	26.50 mm	1 1/18"	1816641
5.00 mm		1812861	28.00 mm		1816861	4.75 mm	3/16"	1812641	28.00 mm		1816841
5.60 mm	7/32"	1813061	31.50 mm	1 1/4"	1817061	5.00 mm		1812841	31.50 mm	1 1/4"	1817041
6.30 mm	1/4"	1813261	35.50 mm		1817261	5.60 mm	7/32"	1813041	35.50 mm		1817241
6.70 mm	17/64"	1813461	37.50 mm	1 1/2"	1817461	6.30 mm	1/4"	1813241	37.50 mm	1 1/2"	1817441
7.10 mm		1813661	40.00 mm		1817661	6.70 mm	17/64"	1813441	40.00 mm		1817641
8.00 mm	5/16"	1813861	45.00 mm	1 3/4"	1817861	7.10 mm		1813641	45.00 mm	1 3/4"	1817841
9.00 mm		1814061	50.00 mm	2.00"	1818061	8.00 mm	5/16"	1813841	50.00 mm	2.00"	1818041
9.50 mm	3/8"	1814261	53.00 mm	2 1/8"	1818261	9.00 mm		1814041	53.00 mm	2 1/8"	1818241
10.00 mm		1814461	56.00 mm		1818461	9.50 mm	3/8"	1814241	56.00 mm		1818441
11.20 mm	7/16"	1814661	63.00 mm	2 1/2"	1818661	10.00 mm		1814441	63.00 mm	2 1/2"	1818641
12.50 mm	1/2"	1814861	71.00 mm		1818861	11.20 mm	7/16"	1814641	71.00 mm		1818841
13.20 mm	17/32"	1815061	75.00 mm	3.00"	1819061	12.50 mm	1/2"	1814841	75.00 mm	3.00"	1819041
14.00 mm		1815261	80.00 mm		1819261	13.20 mm	17/32"	1815041	80.00 mm		1819241
16.00 mm	5/8"	1815461	90.00 mm	3 1/2"	1819461	14.00 mm		1815241	90.00 mm	3 1/2"	1819441
18.00 mm		1815661	100.00 mm	4.00"	1819661	16.00 mm	5/8"	1815441	100.00 mm	4.00"	1819641
19.00 mm	3/4"	1815861	106.00 mm	4 1/4"	1819861	18.00 mm		1815641	106.00 mm	4 1/4"	1819841
20.00 mm		1816061	112.00 mm		1820061	19.00 mm	3/4"	1815841	112.00 mm		1820041
			125.00 mm	5.00"	1820261	20.00 mm		1816041	125.00 mm	5.00"	1820241

## ACCESSORIES

Pan and cover  
400 mm. Ø

Wet sieving  
pan and cover 400 mm. Ø

Cleaning kit

Calibration certificate according to  
ASTM E-11, AFNOR NF X-11-504, BS  
410 or ISO 3310 standards.

