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**Product Name :**Brass Frame Sieves

Product Code: CHINAELABC2690023



## **Description:**

Brass Frame Sieves

## **Technical Specification:**

Complete range of full depth testing sieves 200, 250, 300, 315 and 450 mm dia.

All frames, except the 450 mm dia. -made of sheet steel- and wire cloth sieves are manufactured from stainless steel.

Perforated plates are made from tinned steel.

Sieves having the same nominal dia. are designed to nest one in each other.

Using 200 mm sieves (8") is possible to test up to 1000 g of aggregates and 3000 g with 300 mm (12") dia.

The sieves specifications are clearly marked on the label comprising the serial number and other information for the identification and traceability of the product.

## Important note:

The EN standards specify that: "Sieves with aperture size of 4 mm and above shall be perforated plate square hole test sieves.

Below that size they shall be woven wire test sieves".

## Standards Specification:

(BS 410)	(IS 460 part 1.1985)	ASTM E 11 micron	(Aperture)
<u> </u>	4.75 mm	4	4750
4	4.00 mm	5	4000
5	3.35 mm	6	3350
6	2.80 mm	7	2800
7	2.36 mm	8	2400
8	2.00 mm	10	2000

10	1.70 mm	12	1680
12	1.40 mm	14	1400
14	1.18 mm	16	1200
16	1.00 mm	18	1000
18	850 micron	20	850
22	710 micron	25	710
25	600 micron	30	600
30	500 micron	35	500
36	425 micron	40	425
44	355 micron	45	355
52	300 micron	50	300
60	212 micron	70	0
85	180 micron	80	180
100	150 micron	100	150
120	125 micron	120	125
150	106 micron	140	106
170	90 micron	170	90
200	75 micron	200	75
240	63 micron	230	63
300	53 micron	270	53
350	45 micron	325	45
400	38 micron	400	38
500	25 micron	_	25

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