



**ZEAL INTERNATIONAL** (An ISO 9001 Certified Company)

**Head Office:** 1, Netaji Subhash Marg Daryaganj, New Delhi - 110002 INDIA

Phone: +91-11-23276114, 23244474, 23250281, 23278846 Fax: +91-11-43580558

**Branch Office:** 4/20 Kirti Nagar Industrial Area New Delhi - 110015 Phone: +91 11 45380800

**Warehouse:** 4/26 Kirti Nagar Industrial Area New Delhi - 110015

[info@zealinternational.com](mailto:info@zealinternational.com)

[sales@zealinternational.com](mailto:sales@zealinternational.com)

[support@zealinternational.com](mailto:support@zealinternational.com)

[quotation@zealinternational.com](mailto:quotation@zealinternational.com)

Visit us at: [www.zealinternational.com](http://www.zealinternational.com)

## Brass frame sieves 100, 200, 300 & 450 mm dia. ZI 3080

Standards:

Specification:



| (BS 410)  | (IS 460 part 1.1985)<br>(Aperture) | ASTM E |
|-----------|------------------------------------|--------|
| 11 micron | 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         |     |

Lid & Receiver Brass for 200mm dia or 8" dia sieves.