



**LABORATORY  
TEST SIEVE  
ISO STANDARDS**

**AGGREGATE**

## Laboratory Test Sieve (ISO Standards)



### PRODUCT MODEL

|          |                                                        |
|----------|--------------------------------------------------------|
| AG2000-I | Laboratory Test Sieves, ISO Standards Frame Dia 200 mm |
| AG3000-I | Laboratory Test Sieves, ISO Standards Frame Dia 300 mm |

### PRODUCT STANDARDS

|           |                                    |
|-----------|------------------------------------|
| Standards | EN 933-2   ISO 565, 3310-1, 3310-2 |
|-----------|------------------------------------|

### INFORMATION

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| Manufacturer      | TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ |
| Country of Origin | TURKEY                                                  |
| Product name      | Laboratory Test Sieves, ISO Standards                   |

## Laboratory Test Sieve (ISO Standards)

### DESCRIPTION

TESTMAK Test Sieves are which are used in all types of sieve testing applications, from sampling and classification of soils, aggregates and other powdered and granular materials.

Woven Wire Cloth and Perforated Plate Sieves are supplied in 200 mm and 300 mm frame diameters in various nominal aperture sizes suitable for several applications and standards.

All parts of testing sieves are manufactured from stainless steel. Receiving Pans and Lids are available in stainless steel with 200 mm and 300 mm diameters.

Wet Washing Sieves are used for wet testing of various materials enabling to wash the fines through the sieve without losing any of the sample. Available in 200 mm diameter with 100 mm and 200 mm deep models.

| ISO 3310-2 Perforated Plate Sieves |                 |                 |                   |                 |                 |
|------------------------------------|-----------------|-----------------|-------------------|-----------------|-----------------|
| Aperture(mm)                       | Ø200 mm x 50 mm | Ø315 mm x 75 mm | Aperture (mm)     | Ø200 mm x 50 mm | Ø315 mm x 75 mm |
| 125 mm                             | AG2PC1250       | AG3PC1250       | 19 mm (¾")        | AG2PC0190       | AG3PC0190       |
| 106 mm                             | AG2PC1060       | AG3PC1060       | 18 mm             | AG2PC0180       | AG3PC0180       |
| 100 mm (4")                        | AG2PC1000       | AG3PC1000       | 16 mm (5/8")      | AG2PC0160       | AG3PC0160       |
| 90 mm (3-½")                       | AG2PC0900       | AG3PC0900       | 14 mm             | AG2PC0140       | AG3PC0140       |
| 80 mm                              | AG2PC0800       | AG3PC0800       | 13.2 mm (.530")   | AG2PC0132       | AG3PC0132       |
| 75 mm (3")                         | AG2PC0750       | AG3PC0750       | 12.5 mm (½")      | AG2PC0125       | AG3PC0125       |
| 63 mm (2-½")                       | AG2PC0630       | AG3PC0630       | 11.2 mm (7/16")   | AG2PC0112       | AG3PC0112       |
| 56 mm                              | AG2PC0560       | AG3PC0560       | 10 mm             | AG2PC0100       | AG3PC0100       |
| 53 mm (2.12")                      | AG2PC0530       | AG3PC0530       | 9.5 mm (3/8")     | AG2PC0095       | AG3PC0095       |
| 50 mm (2")                         | AG2PC0500       | AG3PC0500       | 9 mm              | AG2PC0090       | AG3PC0090       |
| 45 mm (1-¾")                       | AG2PC0450       | AG3PC0450       | 8 mm (5/16")      | AG2PC0080       | AG3PC0080       |
| 40 mm                              | AG2PC0400       | AG3PC0400       | 7.1 mm            | AG2PC0071       | AG3PC0071       |
| 37.5 mm (1-½")                     | AG2PC0375       | AG3PC0375       | 6.7 mm (.265")    | AG2PC0067       | AG3PC0067       |
| 31.5 mm (1-¼")                     | AG2PC0315       | AG3PC0315       | 6.3 mm (¼")       | AG2PC0063       | AG3PC0063       |
| 28 mm                              | AG2PC0280       | AG3PC0280       | 5.6 mm (No. 3-½") | AG2PC0056       | AG3PC0056       |
| 26.5 mm (1.06")                    | AG2PC0265       | AG3PC0265       | 5 mm              | AG2PC0050       | AG3PC0050       |
| 25 mm (1")                         | AG2PC0250       | AG3PC0250       | 4.75 mm (No. 4)   | AG2PC0047       | AG3PC0047       |
| 22.4 mm (7/8")                     | AG2PC0224       | AG3PC0224       | 4 mm (No. 5)      | AG2PC0040       | AG3PC0040       |
| 20 mm                              | AG2PC0220       | AG3PC0220       |                   |                 |                 |

## Laboratory Test Sieve (ISO Standards)

| ISO 3310-1 Woven Wire Cloth Sieves |                 |                 |                  |                 |                 |
|------------------------------------|-----------------|-----------------|------------------|-----------------|-----------------|
| Aperture(mm)                       | Ø200 mm x 50 mm | Ø300 mm x 75 mm | Aperture (mm)    | Ø200 mm x 50 mm | Ø300 mm x 75 mm |
| 125 mm                             | AG2WCI1250      | AG3WCI1250      | 3.35 mm (No. 6)  | AG2WFI0335      | AG3WFI0335      |
| 100 mm (4")                        | AG2WCI1000      | AG3WCI1000      | 3.15 mm          | AG2WFI0315      | AG3WFI0315      |
| 90 mm (3-½")                       | AG2WCI0900      | AG3WCI0900      | 2.8 mm (No. 7)   | AG2WFI0028      | AG3WFI0028      |
| 80 mm                              | AG2WCI0800      | AG3WCI0800      | 2.5 mm           | AG2WFI0025      | AG3WFI0025      |
| 75 mm (3")                         | AG2WCI0750      | AG3WCI0750      | 2.36 mm (No.8)   | AG2WFI0236      | AG3WFI0236      |
| 63 mm (2-½")                       | AG2WCI0630      | AG3WCI0630      | 2 mm (No.10)     | AG2WFI0200      | AG3WFI0200      |
| 56 mm                              | AG2WCI0560      | AG3WCI0560      | 1.7 mm (No. 12)  | AG2WFI0170      | AG3WFI0170      |
| 53 mm (2.12")                      | AG2WCI0530      | AG3WCI0530      | 1.6 mm           | AG2WFI0160      | AG3WFI0160      |
| 50 mm (2")                         | AG2WCI0500      | AG3WCI0500      | 1.4 mm (No. 14)  | AG2WFI0140      | AG3WFI0140      |
| 45 mm (1-¾")                       | AG2WCI0450      | AG3WCI0450      | 1.25 mm          | AG2WFI0125      | AG3WFI0125      |
| 40 mm                              | AG2WCI0400      | AG3WCI0400      | 1.18 mm (No.16)  | AG2WFI0118      | AG3WFI0118      |
| 37.5 mm (1-½")                     | AG2WCI0375      | AG3WCI0375      | 1 mm (No. 18)    | AG2WFI0100      | AG3WFI0100      |
| 31.5 mm (1-¼")                     | AG2WCI0315      | AG3WCI0315      | 850 µm (No. 20)  | AG2WFI0850      | AG3WFI0850      |
| 26.5 mm (1.06")                    | AG2WCI0265      | AG3WCI0265      | 800 µm           | AG2WFI0800      | AG3WFI0800      |
| 25 mm (1")                         | AG2WCI0250      | AG3WCI0250      | 710 µm (No. 25)  | AG2WFI0710      | AG3WFI0710      |
| 22.4 mm (7/8")                     | AG2WCI0224      | AG3WCI0224      | 630 µm           | AG2WFI0630      | AG3WFI0630      |
| 20 mm                              | AG2WCI0220      | AG3WCI0220      | 600 µm (No. 30)  | AG2WFI0600      | AG3WFI0600      |
| 19 mm (¾")                         | AG2WCI0190      | AG3WCI0190      | 500 µm (No. 35)  | AG2WFI0500      | AG3WFI0500      |
| 16 mm (5/8")                       | AG2WCI0160      | AG3WCI0160      | 425 µm (No. 40)  | AG2WFI0425      | AG3WFI0425      |
| 13.2 mm (.530")                    | AG2WCI0132      | AG3WCI0132      | 400 µm           | AG2WFI0400      | AG3WFI0400      |
| 12.5 mm (½")                       | AG2WCI0125      | AG3WCI0125      | 355 µm (No. 45)  | AG2WFI0355      | AG3WFI0355      |
| 11.2 mm (7/16")                    | AG2WCI0112      | AG3WCI0112      | 315 µm           | AG2WFI0031      | AG3WFI0031      |
| 10 mm                              | AG2WCI0100      | AG3WCI0100      | 300 µm (No. 50)  | AG2WFI0030      | AG3WFI0030      |
| 9.5 mm (3/8")                      | AG2WCI0095      | AG3WCI0095      | 250 µm (No. 60)  | AG2WFI0025      | AG3WFI0025      |
| 8 mm (5/16")                       | AG2WCI0080      | AG3WCI0080      | 212 µm (No. 70)  | AG2WFI0021      | AG3WFI0021      |
| 6.7 mm (.265")                     | AG2WCI0067      | AG3WCI0067      | 200 µm           | AG2WFI0020      | AG3WFI0020      |
| 6.3 mm (¼")                        | AG2WCI0063      | AG3WCI0063      | 180 µm (No. 80)  | AG2WFI0018      | AG3WFI0018      |
| 5.6 mm (No. 3-½")                  | AG2WCI0056      | AG3WCI0056      | 160 µm           | AG2WFI0016      | AG3WFI0016      |
| 5 mm                               | AG2WCI0050      | AG3WCI0050      | 150 µm (No. 100) | AG2WFI0015      | AG3WFI0015      |
| 4.75 mm (No. 4)                    | AG2WCI0047      | AG3WCI0047      | 125 µm (No. 120) | AG2WFI0012      | AG3WFI0012      |
| 4 mm (No. 5)                       | AG2WCI0040      | AG3WCI0040      | 106 µm (No. 140) | AG2WFI0011      | AG3WFI0011      |

## Laboratory Test Sieve (ISO Standards)

| ISO 3310-1 Woven Wire Cloth Sieves |                 |                 |
|------------------------------------|-----------------|-----------------|
| Aperture (mm)                      | Ø200 mm x 50 mm | Ø300 mm x 75 mm |
| 100 µm                             | AG2WFI0010      | AG3WFI0010      |
| 90 µm (No. 170)                    | AG2WFI0009      | AG3WFI0009      |
| 80 µm                              | AG2WFI0008      | AG3WFI0008      |
| 75 µm (No. 200)                    | AG2WFI0007      | AG3WFI0007      |
| 63 µm (No. 230)                    | AG2WFI0006      | AG3WFI0006      |
| 53 µm (No. 270)                    | AG2WFI0053      | AG3WFI0053      |
| 50 µm                              | AG2WFI0005      | AG3WFI0005      |
| 45 µm (No. 325)                    | AG2WFI0045      | AG3WFI0045      |
| 40 µm                              | AG2WFI0004      | AG3WFI0004      |
| 38 µm (No. 400)                    | AG2WFI0003      | AG3WFI0003      |

| Wet Washing Sieves |                  |
|--------------------|------------------|
| Aperture (mm)      | Ø200 mm x 100 mm |
|                    | Product Code     |
| 150 µm (No.100)    | AG2WWS003        |
| 75 µm (No.200)     | AG2WWS002        |
| 63 µm (No.230)     | AG2WWS001        |

| Wet Washing Sieves |                 |                 |
|--------------------|-----------------|-----------------|
| Aperture (mm)      | Ø200 mm x 50 mm | Ø300 mm x 75 mm |
|                    | Product Code    | Product Code    |
| Pan & Cover        | AG2075          | AG3075          |
| PAN (Receiver)     | AG2076          | AG3076          |
| Cover (Lid)        | AG2077          | AG3077          |



Telephone : +90 312 395 36 42  
Fax : +90 312 395 36 01

Website : [www.testmak.com](http://www.testmak.com)  
E-Mail : [info@testmak.com](mailto:info@testmak.com)

Koca Sinan Industrial Sites 1183 Street No:  
40 06370 OSTIM / ANKARA / TURKEY