# **QAQE LAD** www.qclabequipment.com

# The widest range of test sieves available

# Made to every National and International Standard

QAQC laboratory test sieves, and sample analysis equipment are used worldwide. Be it industrial sieve, laboratory test sieves, heavy engineering, mining or pharmaceuticals, QAQC has the widest range of sieves available. Our test sieves meet every national and international standard including ISO and ASTM.

#### Any sieve you need

- Woven wire mesh sieves
- Perforated plate sieves
- Microplate sieves
- Full and half height sieves
- Air jet sieves
- Extra depth sieves
- Wet washing sieves and a lot more

If you cannot find the desired sieve in our product range, let us know and we will look to accommodate your specific requests!



# Test sieves can be supplied to a variety of different inspection levels depending on the information requirements specified.

#### **Certified Test Sieves**

All test sieves manufactured to a National or International Specification are supplied with a Certificate of Compliance and individually serial numbered to provide full traceability.

#### **Inspected Test Sieves**

Test sieves inspected in accordance with the procedures listed in clause 5.2 and table 4 of ISO 3310-1 and BS 410-1. Each sieve is supplied with an Inspection Certificate stating separately the values for the average aperture in both the warp and weft direction of the wirecloth.

#### **Calibrated Test Sieves**

Test sieves inspected and calibrated in accordance with procedures listed in clause 5.2 and table 4 of ISO 3310-1 and BS 410-1. Each sieve is supplied with a calibration certificate recording the number of aperture and wire diameters measured, the average aperture size and standard deviation separately for the warp and weft direction. The type of weave will also be stated.

#### **Mid Point Sieves**

Test sieves with the sieving medium specification tolerances reduced by 30%. Each sieve is supplied with a Calibration Certificate giving the range of tolerances and measurements taken.

#### **Re-Inspection Service**

Used sieves are examined and inspected in accordance with the appropriate specification. Complying sieves are issued with a Compliance, Inspection or Calibration Certificate as requested by the customer.



Sievecal Calibration Services USA CANADA

# **WOVEN WIRE MESH SIEVES**



# QUICK QUOTE BUY ONLINE

- Fine mesh sieves are manufactured with a backing mesh to protect the screen
- Stainless steel grade 316 fine mesh is evenly tensioned
- High polished stainless steel frame-grade 304
- All our test sieves include a unique and traceable serial number
- We use 3D laser marking technology which provides clear and long lasting identification
- All sieves have clean edges in order to ensure unwanted material is not trapped.
- Our test sieves are carefully packaged along with a certificate of conformity / record card
  - Sealant 100 µm and below are sealed to ensure a smooth waterproof join between mesh and frame

## PERFORATED PLATE SIEVES

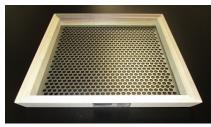


# QUICK QUOTE BUY ONLINE

QAQC LAB provides a wide range of perforated plate sieves for the many industries that require them. These are available in diameter sizes of 200, 300, 315, 350, 400 and 450 mm. Aperture sizes range from 125 mm to 4 mm in square hole and 125 mm to 1 mm in round hole. Perforated plate sieves are supplied in stainless steel frames, and are manufactured to the highest engineering standards to ensure quality and accuracy.

Available to every national and international standard.

#### OFFICIAL ISO 4150 SIEVE SET FOR GRADING COFFEE BEANS (INCLUDES PEABERRY)



Coffee Laboratory HAND SCREENS are quality constructed, using premium kiln dried wood. The finished wooden frames are designed to stack on top of each other.

## QUICK QUOTE

**BUY ONLINE** 

Round hole apertures are custom punched with .004" tolerances, in to premium 20 gauge sheet metal plate, using computer numerical control (CNC) machine tools, eliminating partial holes.

# MICROPLATE SIEVES



Available in ASTM 3" / ISO 100 mm Available in ASTM 8" / ISO 200 mm

Microplate sieves are made from electro-formed nickel plate in stainless steel frames. Available with unique self clearing aperture sizes from 75 to 5 microns. Microplate sieves are supplied with either round (standard) or square holes.