



PERFORATED PLATE SIEVES

General Information

Endecotts manufacture 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 sieves.

Perforated plate sieves can be supplied in frame materials of brass or stainless steel and are all manufactured to the highest engineering standards to ensure quality and accuracy.

Woven wire sieves and perforated plate sieves are available to every national and international standard. Other materials and sizes can be produced to customer specifications.

Quick links:

[International and British Test Sieve Series \(ISO / BS\)](#)

[American Standard Test Sieve Series \(ASTM\)](#)



Advantages

- Precision frame (ensures consistent nestability)
- Precise aperture (in accordance with ISO 3310, ASTM or other specifications)
- Natural fillet (free flowing of sample)
- Totally sealed (no crevice to lose material)
- Evenly tensioned mesh (ensures accurate analysis)
- Manufactured in accordance with ISO BS EN 9001 (QMAS)
- Safe edge (big radius makes it comfortable to handle)
- Serial number (ensures full traceability)

Specifications

Type of mesh	perforated plate with square or round holes
Diameter	200 / 300 / 315 / 350 / 400 / 450 mm
Mesh sizes	125 - 1 mm round hole 125 - 4 mm square hole
Frame material	stainless steel / brass
Mesh material	stainless steel
Height	full and half height version