

## Woven Wire Sieves

### General Information

Endecotts woven wire mesh sieves are the most widely used test sieves for all types of laboratory sampling and particle size analysis.

They are made with only the highest quality materials and are available in diameter sizes of 38, 100, 150, 200, 250, 300, 315, 350, 400 or 450 mm as well as in 3, 8, 12 or 18 inches.

Woven wire mesh sieves can be supplied with aperture sizes ranging from 125 mm down to 20 microns in full and half height versions.

They are available in frame materials of either brass or stainless steel.

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 3310-1, ASTM E11 or other specifications)
- Natural fillet (free flowing of sample)
- Totally sealed (no crevice to lose material)
- Evenly tensioned mesh (ensures accurate analysis)
- Safe edge (big radius makes it comfortable to handle)
- Serial number (ensures full traceability)

### Specifications

Type of mesh	woven wire
Diameter	38 / 100 / 150 / 200 / 250 / 300 / 315 / 350 / 400 / 450 mm 3 / 8 / 12 / 18 inches
Mesh sizes	125 mm - 20 µm
Frame material	stainless steel / brass
Mesh material	stainless steel
Height	full and half height version