



UNIVERSE SIEVE BRUSHES AZA0928

The AZA0928 Sieve Brushes from Azalab are laboratory-grade cleaning tools specifically designed for the safe and effective maintenance of test sieves used in particle size and gradation analysis. Proper cleaning is essential to ensure accurate, repeatable results and to maintain compliance with international standards.

Residue trapped within sieve mesh apertures can lead to blockages, distorted particle distribution, and premature wear. The AZA0928 brushes are engineered to remove retained particles efficiently without damaging or deforming the mesh, thereby preserving sieve calibration and extending operational life.

Bristle Options & Application Guidance

To suit different mesh sizes and material characteristics, AZA0928 brushes are available in two variants:

Brass Bristles

- Recommended for coarse mesh sieves (≥ 1 mm)
- Suitable for sand, gravel, and aggregates
- Effective in removing stubborn or lodged particles

Nylon Bristles

- Ideal for fine mesh sieves (≤ 1 mm)
- Suitable for cement, powders, pharmaceuticals, and food materials
- Gentle cleaning to prevent mesh deformation





UNIVERSE

TECHNICAL SPECIFICATION

Parameter	Description
Model	AZA0928
Product Type	Sieve Cleaning Brush
Bristle Material	Brass / Nylon
Handle Material	Wooden / Plastic
Handle Type	Straight / Curved
Overall Length	Approx. 200–250 mm
Bristle Length	Approx. 25–40 mm
Mesh Compatibility	Brass: ≥ 1 mm / Nylon: ≤ 1 mm
Application	Cleaning laboratory test sieves
Use Mode	Dry & wet sieving cleanup
Standards Reference	ASTM E11, ISO 3310
Maintenance	Rinse after use and store dry