

## **Advantech Manufacturing, Inc**

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## **CARE AND CLEANING FOR PRECISION SIEVES\***

CAUTION – Electroformed Nickel Mesh Sieves are extremely fragile!!!

Precision sieves incorporate an unsupported electroformed nickel mesh, which are very fragile and require special handling. Long sieve life can be obtained by observing the following guidelines:

- Never touch the sieve mesh with your fingers or objects other than your test media. Acids in perspiration will permanently stain or damage your screen.
- Never use a brush or forced air to clean precision mesh.
- Never expose precision sieves or mesh to radiant energy or temperatures above 120°F.
- Wash in a mild solution of detergent and warm water (70°F to 85°F). When cleaning, hold the sieve in a vertical position and gently rinse with distilled water only. Allow to air dry.
- Always store precision sieves in the original protective box, in a clean, dry environment.

\* Sieve or mesh damaged caused by improper use, cleaning, or handling will void the manufacturer's warranty.