

The Original Mary Ann[®] UltraQuiet[™] LABORATORY SIFTER



SPECIFICATIONS

Pan Capacity	6-12" dia. x 3" high OR 10- 6" dia. x 2" high standard laboratory sieves and covers
Footprint	18" x 40"
Motor	1/3 HP 115VAC 60Hz (220VAC optional)
Weight	150 lbs.

The Original Mary Ann[®] UltraQuiet[™] Laboratory Sifter continues to be the industry standard for accurately sifting aggregates into proper particle sizes. The new generation Mary Ann units are designed to be ultra-quiet, with wheels for easy relocation and a SieveRack[™] under the unit for easy storage of sieves. The original Mary Ann preserves the integrity of your sieves, helping you avoid sieve inspection failures.

The inclined, rotating stack of sieves provides a gentle, thorough, agitated, tumbling action, which allows the particles numerous chances and angles to pass through the mesh. Gravity keeps the material bearing on the progressively changing rotating mesh which either passes the particles or carries them up the incline to tumble back with the nesting particles pouring out of the apertures and down into the percolating pile. This process is repeated again on the smaller meshed sieve—and so on down through the stack. Sifting is extremely rapid, thorough and accurate.

FEATURES & BENEFITS:

- **NEW!** UltraQuiet[™] operation
- Handles both 8" & 12" sieves
- Handy SieveRack[™] integrated into the stand
- Wheels for ease of movement around the lab
- 0-999 minu<mark>te digital t</mark>imer
- Negligible sample degradation
- No need for inconvenient sieve clamps
- Door can b<mark>e plac</mark>ed to open from either side
- Rapid sieving
- Minimal to no sieve wear

LOCATIONS: Research Triangle Park, NC phone: 919.875.8371 | Bensalem, PA phone: 215.645.1064 | Grand Rapids, MI phone: 616.726.5850 Denver, CO phone: 303.955.5740 | Austin, TX phone: 512.452.8848 | Las Vegas, NV phone: 702.270.3885 | Concord, CA phone: 925.363.9770 email: rainhart@instrotek.com | visit: www.rainhart.com