

Plastic Blast Cleaning Medias • Finishing Equipment and Technology

SPHERE SHOT® Spherical Polystyrene Blast Cleaning Media

POLYSTYRENE BEAD SPECIFICATIONS

Part <u>Designation</u>	Sieve Size	Inches	Millimeters
PB-00	12/18	.066/.039	1.68/.99
PB-1	18/30	.039/.024	.99/.61
PB-2	30/45	.024/.014	.61/.36
PB-2.5	35/45	.020/.014	.50/.36
PB-3	45/100	.014/.006	.36/.15
PB-4	60/100	.010/.006	.25/.15

- Sizing specification: Minimum 99.0% +/-0.005in. (0.127mm) of target size range
- Due to physical characteristics, certain atmospheric conditions may cause extra levels of static cling or clumping
- Anti-Static solutions are available from Maxi-Blast

FEATURES AND BENEFITS

- Non-abrasive, spherical design provides excellent results when deflashing sensitive electronic components or delicate rubber parts.
- Exact sizing eliminates lodging in slots and holes and lowers inspection expenses.
- Unique composition leaves no residue and eliminates costly part cleaning operations.
- Polystyrene bead is clean and dust free, creating a healthier and safer work environment.
- Polystyrene bead is non-toxic and poses no silicosis hazards to workers.
- Offers very effective deflashing of gold-plated leads while not harming the plating.