



450 MM SINGLE WAFER SHIPPER

*Secure protection for wafers during storage,
shipment and transport*

Overview

The relentless drive for increased efficiency in device production has now made the 450 mm wafer realistic. Semiconductor manufacturers around the world are gearing up for the next size increase in wafer diameter.

In keeping with Entegris' mission to provide performance advantages to its customers, a new, polycarbonate 450 mm single wafer shipper is now available. The new shipper is the latest addition to our long line of successful wafer shippers and incorporates the materials science and engineering expertise Entegris has refined over the last 40+ years.



Features and Benefits

- Designed for reuse
- Stackable for efficient storage and shipment
- No-hinge design reduces worktop footprint for greater productivity
- Edge only wafer contact avoids active area surface contamination
- Accommodates multiple wafer thicknesses
- Designed to minimize wafer rotation and movement

Specifications

- Shippers are individually packaged in a 24" x 24" PE foam pouch
- Overall dimensions of the shipper:
 - Height = 49.53 mm (1.95")
 - Width/length = 557.53 mm (21.95")
 - Weight w/o wafer = 2.18 kg (4.8 lbs.)
 - Weight w/ wafer = 2.49 kg (5.5 lbs.)

- Overall dimensions of outer package:
 - Length = 610 mm (24")
 - Width = 610 mm (24")
 - Height = 203 mm (8")

Ordering Information

- H93-180-101-1116: Natural PC
- Minimum order quantity is 5 units

For More Information

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit www.entegris.com and select the "Customer Service" link for the center nearest you.

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