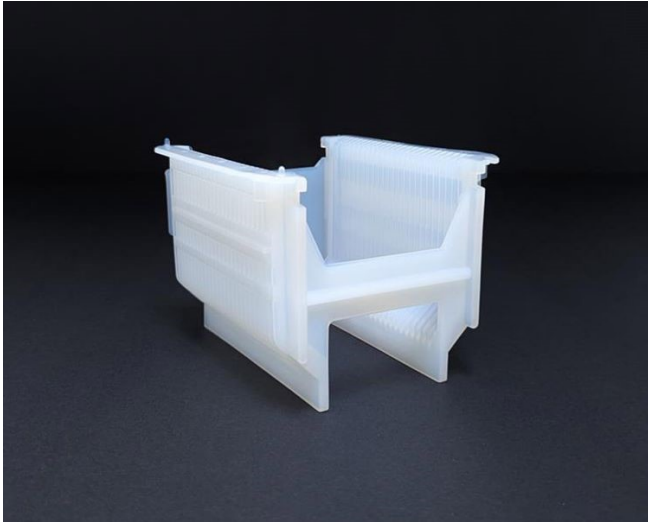




Process Carrier

eWB0309-eM-39-NAT



Description: 100mm Wafer Carrier, PFA

Order Code: eWB0309-eM-39-NAT

Manufacturer: ePAK

Packaging: 1/pk, 12/cs

MPN: ePB-4/100-25-R.9-eM-39-NAT

Item Notes

For processing 100mm wafers

- H-bar style carrier
- High end wall
- 25 wafer capacity
- D1 dimension: 14.53mm
- Pocket spacing: 4.76mm
- Pocket flat: 1.6mm
- Overall size: 143mm x 126mm x 108mm
- Handle: eOP0171-4-ASSY-1
- Box: eWB0124-ASSY-12

Material Notes

ePAK eM-39 is a PFA (perfluoroalkoxy) material

- PFA key properties:
- Translucent/milky white (can be colored)
- Low dielectric constant (insulating)
- Very low coefficient of friction
- UV resistant (does not age)
- Not hygroscopic (water absorption <0.03%)
- Continuous use temperature limit: 180°C
- Melting temperature: 300°C
- Specific gravity: 2.15 g/cm³
- Chemical resistance: Excellent



Exclusive US Distributor of ePAK Products

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