

# eWB0308-N-eM-01-BLK

100mm Wafer Carrier, PP ESD



**Category:** Process Carrier

**Order Code:** eWB0308-N-eM-01-BLK

**Manufacturer:** ePAK

**Packaging:** 1/pk, 30/cs

**MPN:** ePB-4/100-25-R.8-eM-01-BLK

## Item Notes

Use in processing 100mm wafers.

- 25 wafer capacity
- ESD protection for static sensitive wafers
- D1 dimension (end to first pocket): 14.5mm
- Pocket spacing: 4.76mm
- Pocket flat: 1.60mm
- Overall size: 143mm x 126mm x 108mm
- Handle: eOP0171-4-ASSY-1
- Box: eWB0124

## Material Notes

ePAK eM-01 is conductive polypropylene.

Key Properties:

- Black (carbon powder filled)
- Provides permanent ESD protection
- Static dissipative ( $10^4$ - $10^5$  ohms/sq)
- Not hygroscopic (water absorption <0.01%)
- Specific gravity: 0.97 g/cm<sup>3</sup>
- Continuous use temperature limit: 55°C
- Chemical resistance: IPA OK, Acetone OK

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