

## eWB0018-4-ASSY-1

200mm eLX Canister, PP ESD



**Category:** Horizontal Shippers

**Order Code:** eWB0018-4-ASSY-1

**Manufacturer:** ePAK

**Packaging:** 1/pk, 10/cs, 200/plt

**MPN:** eCT-LX8/200-4-44-ASSY-1

### Item Notes

Use to ship and store 200mm wafers.

- Minimizes lateral movement of wafer
- Protects delicate wafer edge
- Provides large label area
- ESD protection for static sensitive wafers
- Use eRS0001 ring separators OR eFD0006 cushions and eIL0004 or eIL0022 separator
- Max capacity of SEMI standard wafers:
  - Using ring separators: approx. 16
  - Using foam and Tyvek: approx. 36
- Use ESD Foil Bag-0427
- Secondary packaging available

### 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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