

## eWB0026-4-ASSY-1

300mm eLX Canister, PP ESD



**Category:** Horizontal Shippers

**Order Code:** eWB0026-4-ASSY-1

**Manufacturer:** ePAK

**Packaging:** 1/pk, 5/cs, 100/plt

**MPN:** eCT-LX12/300-4-44-ASSY-1

### Item Notes

Use to ship and store 300mm wafers.

- Minimizes lateral movement of wafer
- Protects delicate wafer edge
- Provides large label area
- ESD protection for static sensitive wafers
- Use eRS0002 ring separators OR eFD0009 cushions and eIL0006 or eIL0003 separators
- Max capacity of SEMI standard wafers:
  - Using ring separators: approx. 15
  - Using foam and Tyvek: approx. 35
- 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

Exclusive US distributor for:



+1 719.445.8822

[redstonetechnical.com](http://redstonetechnical.com)

[info@redstonetechnical.com](mailto:info@redstonetechnical.com)