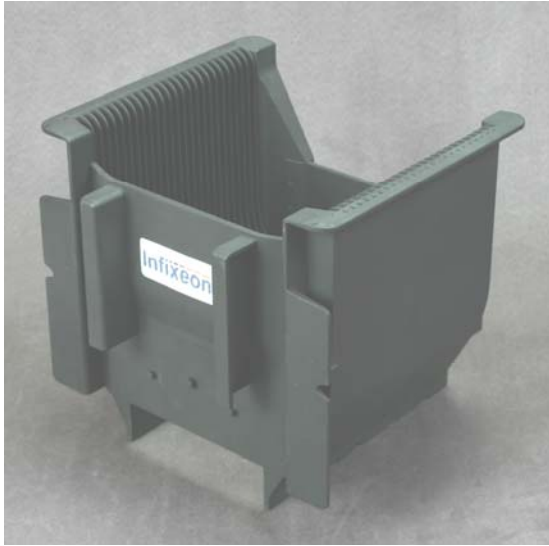


# fixeon

## High Temperature 200mm Vertical Process Cassette

Falcon™



The Falcon™ High Temperature Vertical Process Cassette is designed to handle 25 wafers through front-end manufacturing processes that require higher temperatures, chemical resistance, ESD protection, low particulate generation and low outgassing. The Falcon cassette is injection molded from a PEEK alloy semiconductor grade thermoplastic.

### Material

- PEEK ESD Formulation

### Less Contamination

- Elimination of gate particles
- Integrated cassette ID Card Holder

### Robust Design

- Drop in replacement
- Open side walls similar to KA200
- Individually numbered wafer slots
- Longer life product
- Closed side walls and 26 slot design available

### Superior Wafer Processing

- Utilizing industry experienced tooling vendors
- Accurate and repeatable wafer mapping
- Low warpage over multiple uses

### Tracking

- Replaceable RFID tag
- Cassette serializing (laser etch samples)
- Color coding for process type

