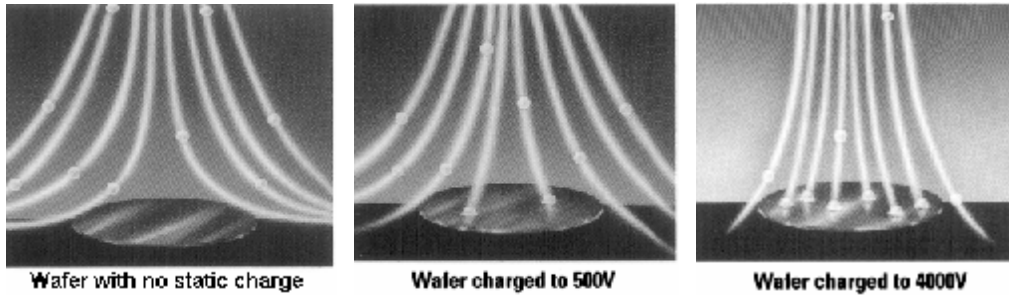


Benefits of Wafer Fab Ionization



- ⚡ Return the wafer process environment to a calm, static-neutral state.
- ⚡ Keep particles air-borne so they can be flushed from the environment.
- ⚡ Prevent Electro Static Discharge, or **ESD**, which can damage or destroy micro-circuitry and photo plate images.
- ⚡ Eliminate Electro Magnetic Interference, or **EMI**, which can be disruptive to microprocessors, resulting in tool crashes or lockups.
- ⚡ Prevent wafers from clinging to Teflon or polypropylene cassettes or wafer handlers.