# Electromagnetic Interference (EMI) Shielding and Sorting Process Aztec 4G

### **Key Features**

- High Productivity of 15,000 UPH
- 8"~ 12" Wafer applicable
- Live Bug from (Ultraviolet) UV Tape to (Physical vapor deposition) PVD Ring
- Patented RUBICON Pickers
- Multi units pick up
- Vision Sorting System (6 Sides Quattro Vision)
- Linear Motor Driven for Picker transfer

- Offloading to PVD Ring / Stencil
- · Touch Screen for User friendly GUI
- Multiple Axis for Sorting Picker Module
- 2 Stage for Cassette Magazines (Loading / Unloading)
- Flexible to all package type –BGA / LGA / SIP / MCM and other
- Option: UV Tape / Tray to PVD Ring / Stencil



## 电磁干扰 (EMI) 屏蔽和排序过程系统 Aztec 4G

#### 主要特点

- 性能卓越,生产率高达15,000 UPH
- 适用于8寸~12寸的晶元产品
- 采用Live Bug 由防紫外线托盘传送到 PVD环(物理气相沉积环)的处理方式
- 自主研发已获专利的RUBICON选择器
- 具有多单元收集的功能
- 具备精密的视像检测系统及测视检测系统
- 选择器的传输由线性电机来完成

- 可直接卸载到PVD环(物理气相沉积环) / 模版
- 采用方便的触屏式用户界面(图形用户界面)
  作为计算机操作界面
- 具有多轴式排序选择器
- 采用双层上料平台(装载/卸载)
- 适用于各种产品,如:BGA/QFN/LGA/SIP/MCM等
- 自选配备:防紫外线托盘/模版及PVD环 的处理系统

# Electromagnetic Interference (EMI) Shielding and Sorting Process Aztec 5G

### **Key Features**

- High Productivity of 15,000 UPH
- 8" ~ 12" Wafer applicable
- PVD Ring / Customised tray to JEDEC Tray
- Patented RUBICON Pickers
- Multi Units pick up
- Vision Sorting System (6 sides Quattro vision)
- Linear Motor Driven for Picker transfer

- Customised Tray
- Touch Screen for User friendly GUI
- Multiple Axis for Sorting Picker Module
- · 2 Stage for Cassette Magazines
- Flexible to all package type –BGA / LGA / SIP / MCM and other



## 电磁干扰 (EMI) 屏蔽和排序过程系统 Aztec 5G

#### 主要特点

- 性能卓越, 生产率高达15,000 UPH
- 适用于8寸~12寸的晶元产品
- 采用PVD(物理气相沉积)环及JEDEC (固态技术协会)制定的托盘
- 自主研发已获专利的RUBICON选择器
- 具有多单元收集的功能
- 具备精密的视像检测系统及测视检测系统
- 选择器的传输由线性电机来完成

- 定制化托盘
- 采用方便的触屏式用户界面(图形用户界面) 作为计算机操作界面
- 具有多轴式排序选择器
- 采用双层上料平台(装载/卸载)
- 适用于各种产品,如: BGA/QFN/LGA/SIP/MCM等