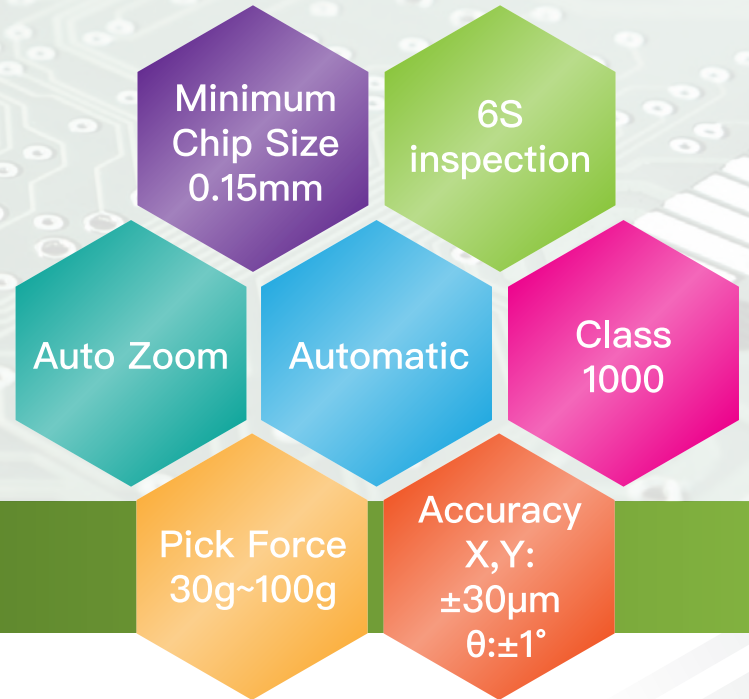


WS-712

IC Mapping Sorter



Specifications 規格	
Wafer Size 晶圓尺寸	6"、8"、12"
Chip Size(mm) 晶粒尺寸	0.15mm~4.5mm / 0.25mm~10mm 0.5mm~15mm
Chip Thickness 晶粒厚度	$\geq 0.1\text{mm}$
Accuracy 置晶精度	$XY \leq \pm 30\mu\text{m}$, $\theta \leq \pm 1^\circ$
Pick and place force 挑揀手臂克重	30g~100g
Loading/Unloading 載入/載出	Automatic
Static Protection 靜電防護	100mm, $\pm 1000\text{V} \sim \pm 100\text{V} < 5\text{sec}$
Compressed Air 壓縮空氣	5 kg/cm ²
Vacuum 真空	$> 0.8 \text{ kg/cm}$
Power 電壓	220 VAC /Single Phase, 6A(Operation), 8A(Peak), 50/60 Hz
Power 功率	1500W
Weight 重量	1360kg
Dimension(W*D*H) 尺寸	1550*1500*1800(mm)

