



High Performance Wafer Handling Tools Since 1975

MCP2-45-S

100mm -125mm Wafer Handling Edge-Grip Mechanical Pick

Ordering part number: MCP2-45-S

Wafer Size – 125mm x 645 μ or 100mm x 525 μ

An edge-grip normally closed (consistent force) edge exclusion mechanical pick for handling 100-125mm round substrates from the wafer edge. This special version features a leading knife tongue for lifting a wafer off of a flat surface. Base material is ESD safe polypropylene for longevity, antistatic properties, and general chemical resistance. Wafer contact pad is perfluorinated o-ring strip for grip/hold on the wafer without scratching or leaving outgassing behind.

Handle length: 7.0" (177.8mm), Gripper width: 1.80" (45.7mm)

100mm Frontside contact: 3mm, Backside contact: 10mm

125mm Frontside contact: 2.4mm, Backside contact: 10mm

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100mm-125mm Edge Mechanical Pick

