



High Performance Wafer Handling Tools Since 1975

MCP2-45

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

Ordering part number: MCP2-45

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

An edge-grip normally closed (consistent force) edge exclusion mechanical pick for handling 100mm and 125mm round substrates from the wafer edge. 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: 5mm

125mm Frontside contact: 2.4mm, Backside contact: 5mm

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100mm-125mm Edge Mechanical Pick

