**Wafer Notch Aligners**

H-Square battery powered and manual notch finders are designed to align SEMI standard notched wafers. They use a polyurethane roller to rotate the wafers, and a patented alignment guide. When the notch registers over the alignment guide, the wafers cease rotation, leaving the notches aligned to the bottom. These notch finders are compatible with most standard plastic wet/dry process carriers, and H-Square Aluminium carriers.

**150, 200mm and 300mm Wafer Notch Aligners**

**High Performance Wafer Handling Products**

**Automatic 12” Notch Finders ESD-safe also standard available**
200mm Aligners

- P/N NFEZQ8
  - Manual 200mm Notch Aligner
  - Antistatic construction

- P/N ANFEZQ8
  - Automatic 16-position 200mm Notch Aligner
  - Antistatic construction
  - Class One Cleanroom Certified
  - EZ Guide™ Notch Aligners

H-Square’s Antistatic Polypropylene is a high purity cleanroom safe material with high wear resistance, moderate thermal resistance and outstanding chemical resistance.

Unique wafer roller and alignment system gently captures and positions notches for clean and accurate operation. Open EZ Guide stage allows increased laminar air flow and improves cleanliness.

H-Square’s Static-Dissipative Polyurethane roller withstands more than 2,000,000 cycles with accuracy of better that +/- 1°.

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