

Supply Chain Explorer

By the Emerging Technology Observatory

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Film and wafer measuring tools

Film and wafer measuring tools include tools to measure film thickness, makeup, and stack (e.g. fourier transform infrared spectrometers, ellipsometers, opto-acoustic tools, and x-ray tools) and tools to measure wafer surfaces, taper, warpage, and bow (e.g. wafer flatness mapping tools, surface profiling tools, optical instruments, and atomic force microscopes).

Notable supplier companies

- Bruker - Germany
- KLA - United States
- Rigaku - Japan
- Screen - Japan