



**McNeal Tool Company and Mitutoyo America Corporation
announce a new era of 3D vision measurement**



**Mitutoyo measure-in-motion technology
now brings production-rate throughputs to 3D vision measurement**

With its breakthrough combination of progressive scan CCD camera plus stroboscopic illumination, the **Mitutoyo Quick Vision STREAM** measures on the fly—no stopping stages to acquire image data. **Quick Vision STREAM's** 40mm-per-second measuring speed provides total cycle throughputs up to 5 times faster than any other vision measuring system in the market. Full measuring accuracy is retained during streaming measurement mode.

Quick Vision STREAM makes vision measurement practical for in-line applications. In high volume applications, a single **Quick Vision STREAM** unit can even replace multiple, conventional measuring machines. It all adds up to remarkable productivity. Just what you'd expect from **Mitutoyo**—the world leader in metrology—bringing together world class products, engineering services and innovative support, backed by global process expertise.

Please contact your McNeal Tool Company sales engineer for more information.

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