



Christine Banaszek
Applications Engineer
Employee Owner

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When Ross introduced the first **Ultra-High Shear Mixer**, we revolutionized high speed, high shear mixing. Operating with tip speeds up to six times higher than conventional rotor/stator mixers, these mixers can produce sub-micron emulsions and dispersions faster than any conventional rotor/stator design.

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Patent No. 5,632,596: X-Series
Patent No. 6,241,472: MegaShear
Patent No. 6,000,840: PreMax



Ross Ultra-High Shear Mixers produce ultra-fine emulsions and dispersions in inline (A-C) and batch (D) applications. Many models also allow you to fine-tune shear to mix shear-sensitive materials safely.



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