



SYNTHETRON™

high shear film reactor

mixing at the molecular level

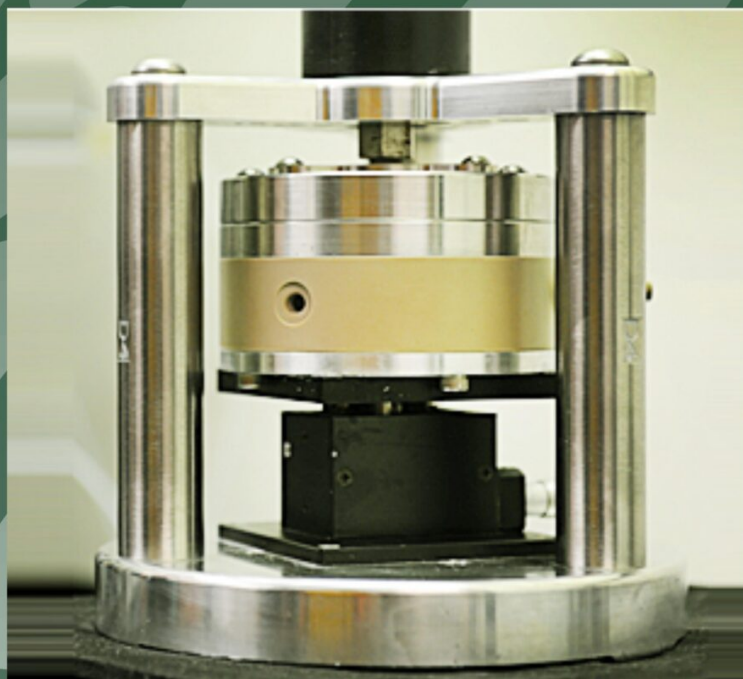
- **Kilos per hour**
- **Increased Reaction Control**
 - ◆ **reactions : 0.03 sec**
 - ◆ **low reactant vol : 0.2 ml**
 - ◆ **↑ atom efficiency**
- **Solids, Precipitates, gas-liquid reactions**
- **Highly exothermic reactions**
- **Particle sizes : 2 - 3 μ**
- **Clean in place (CIP)**



KinetiChem, Inc.
USA



Proteaf Technologies
USA



intensify your process