

SBI Fine Chemicals Inc.

Specialists at Continuous Processing





Proprietary Process Intensifying Continuous Flow-Through Reaction (PICFTR) systems

Continuous Process Development & Manufacturing

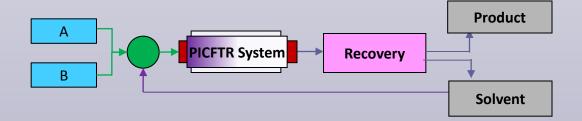
 We routinely convert medium scale (up to 500 kgs) batch reactions to continuous flow production.

Reactor Design & Technology Transfer

We design specific reactors and equipment to match the process requirements.

Scalable Continuous Processing (1 mL to 5 L/min)

 We integrate process intensifying continuous reactions & processing technology, allowing rapid scale up to multi-kilogram quantities.



Reaction Types

Azidation

Cross Coupling

Cyanation

Fluorination

Hydrogenation

Nitration

Oxidation

Reduction

Process Integration

Neutralization

Extraction

Distillation

Isolation

Solvent Recovery

Compatibility

- 80 °C

+ 250 °C

2000 psi

Moisture Sensitive

Organometallics