

High Viscosity Technology

With Large Volume and
Thin Film Processors

We live process engineering
and special manufacturing

SMS

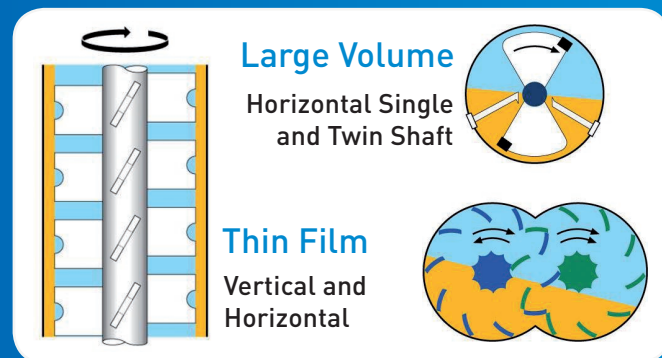
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High Viscosity Technology

Broad and Versatile Range of Process Solutions

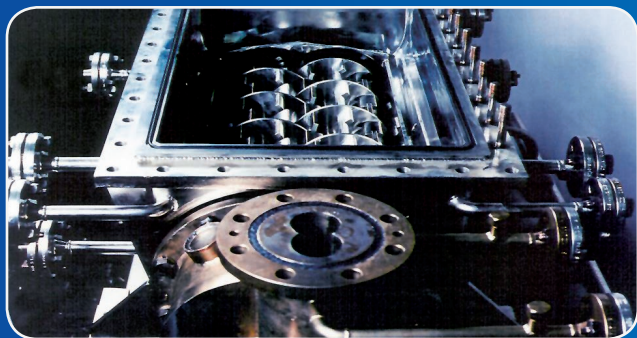
- Devolatilization
- Reaction
- Drying
- Mixing
- Solvent Recovery
- Waste Treatment

Technology Overview



DEVOLATILIZATION • POLYMER REACTIONS • HIGH VISCOSITY MIXING

Self Cleaning Processor



Applications

- Polymers
- Intermediates
- Fine Chemicals
- Food
- Sludges

Operation

- Full vacuum up to 5 bar pressure possible
- Temperature up to 400 °C

Tools of Success – Test Center

- Multiple test units available for feasibility demonstration, scale-up, and production of field marketing samples
- Professional support by process specialist and trained operators with mechanical or chemical background
- Capability of handling hazardous products
- Physical and chemical laboratories on site

Reamini Batch / Continuous Twin Shaft Processor



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