

# High Viscosity Technology

With Large Volume and  
Thin Film Processors

# SMS

We live process engineering  
and special manufacturing

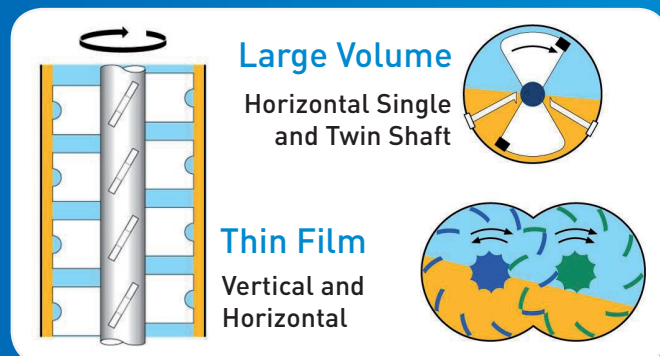
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# High Viscosity Technology

## Broad and Versatile Range of Process Solutions

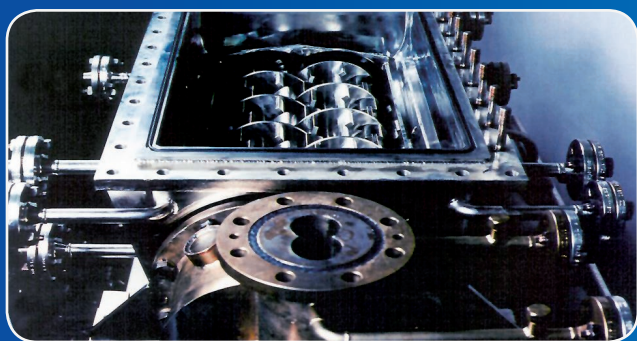
- Devolatilization
- Reaction
- Drying
- Mixing
- Solvent Recovery
- Waste Treatment

## Technology Overview



**DEVOLATILIZATION • POLYMER REACTIONS • HIGH VISCOSITY MIXING**

## Self Cleaning Processor



## 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

## Applications

- Polymers
- Intermediates
- Fine Chemicals
- Food
- Sludges

## Operation

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

## Reamini Batch / Continuous Twin Shaft Processor



[www.sms-vt.com](http://www.sms-vt.com) • [info@sms-vt.com](mailto:info@sms-vt.com)

**Branch Office & Test Center**  
**Buss-SMS-Canzler GmbH**  
Hohenrainstraße 10 • 4133 Pratteln 1 • Switzerland  
Tel: +41 61 82 - 56 - 869 • Fax: +41 61 82 - 56 - 766

**Branch Office**  
**Buss-SMS-Canzler GmbH**  
Am Langen Graben 7 • 52353 Düren • Germany  
Tel: +49 24 21 - 705 - 1 • Fax: +49 24 21 - 705 - 80

**Head Office & Workshop**  
**Buss-SMS-Canzler GmbH**  
Kaiserstraße 13-15 • 35510 Butzbach • Germany  
Tel: +49 60 33 - 85 - 0 • Fax: +49 60 33 - 85 - 249

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