

SX Dynamic Chemical Mixer

SX Dynamic Chemical Mixer is designed for continuous operation in industrial processes. It can be used for the mixing of different liquids or gases into clean, viscose liquids, fibrous or non-fibrous slurries and sludges in the process piping.

Standard Product Features

SX Dynamic Chemical Mixer has a heavy-duty design with the following characteristics:

- Horizontal case mounting
- Single stage
- Back-pull-out design
- Rotokey impeller fixing
- Patented integrated double mechanical seal
- Long coupled heavy duty AHLSTAR bearing unit with heavy support foot
- Flexible spacer type coupling
- Common base plate with mixer and drive motor

Operating Data

Capacity	up to 550 l/s (5000 admt/d)
Pressure	up to 2.5 MPa
Temperature	up to 180°C

Depending on material.

Material

- Duplex Stainless Steel
- Titanium

Other materials on request.

