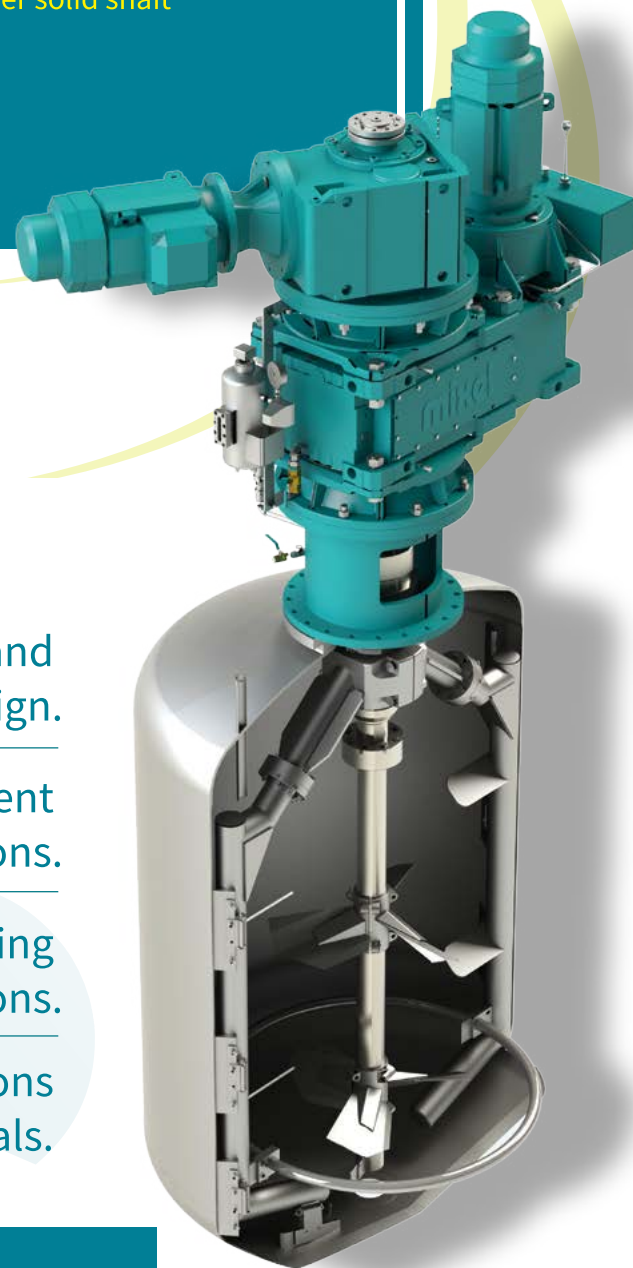


CONTRAMIX®

TOP-ENTRY AGITATOR WITH COUNTER-ROTATING TWIN MOVEMENT

- Coaxial counter-rotating agitator, hollow shaft over solid shaft
- Power up to 160 kW
- Viscosity up to 250,000 cP
- Medium temperature up to 180 °C



Extremely complex and precise mixing design.

Same axis with different rotation directions.

Peripheral mixing and central mixing rotate in opposite directions.

Commonly used for operating conditions with high-viscosity materials.

Application: Chemical industry, Agro-food, Biopharma

Peripheral mixing

- The anchor (with scrapers) is used for viscous mixtures and highly viscous mixtures or very dense solid suspensions.

Dual-motor mixing

- Internal mixing motor (propeller) up to 75 kW
- External mixing motor (anchor, with scrapers) up to 160 kW



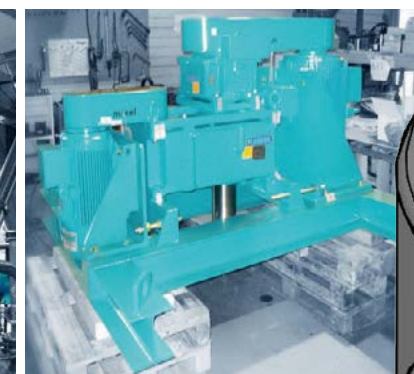
Materials and Applications

- Stainless steel, carbon steel, coated steel, alloy and other materials
- Excellent industrial equipment, also suitable for mixing applications in laboratories or pilot plants.



Central mixing

- Propeller for circulating viscous media
- Turbine for media circulation and solid particle shearing



Advantage

Dual-motor drive
Viscosity up to 250,000 cP
Temperature up to 180 °C

Seal

Sealing solution can be customised according to actual operating conditions.

