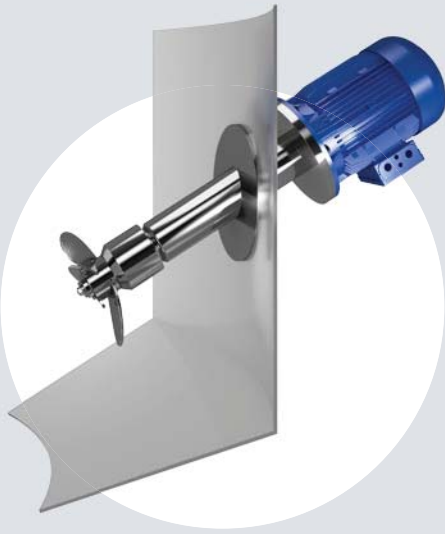


MAGNETIC AGITATOR SIDE INSTALLATION



Processes: (Long-term) storage tanks for NFC and FC juices, sterile process, batching and dissolving tanks

Viscosity range: 1 mPas to 5.000 mPas

Capacity range: up to 7,000,000 l (with only one agitator)

Technical features

- **Materials:** 1.4404 and 1.4435
- **Surfaces:** Standard Ra < 0.8 µm ground / higher quality possible
- **Certificates / conformities:** FDA; EG 1935, 3.1, GMP-compliant, EHEDG-compliant
- **Sealing system:** Hermetically sealed (aseptic flange connection, welded flange)

Application areas



Food

Special features

- Hygienic design
- Hermetically closed system
- Easiest process integration
- Good cleanability
- Low maintenance
- Easy maintenance
- Exposed rotor shaft on drive side
- Ultimate reliability

Agitator technology in perfection

More than 35 years of experience, innovative technologies and first-class consulting expertise: This mix has made PRG GmbH one of the world's leading suppliers of agitators and mixing units. Our products are used all over the world in a wide variety of industries – whether for cosmetics, chemicals, biotechnology, food, biogas or pharmaceuticals.

- Customised agitator technology
- Ultimate consulting expertise
- Very wide product range
- Detailed quality and precision



Quality products made in Germany

PRG Präzisions-Rührer Gesellschaft mbH
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