



MILTON ROY®
Mixing

An Ingersoll Rand Business



New
Range

Safe &
Reliable

0 to
5,000 m³
tanks

SRMix

The ultimate side-entry mixer

Ultra Compact. Robust. Consistent Results.

Benefits

- Static safety sealing
- Ideal for thin walls
- Designed for confined spaces

Process Limits

- Tanks: Up to 5,000 m³
- Density: 1.3
- Viscosity: 500 cp
- Pressure: From 0 to 5 bar
- Fluid temperature: From 0 to 100 °C

Main Applications

- Raw material storing
- End product storing
- Homogenizing
- Biofuels, alcohol, additives preparing
- Water treatment
- Storage of oil (palm, sunflower)
- And many others



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Main Characteristics

- Reliable gearbox transmission
- Wetted parts in S.S. 304L
- Single mechanical seal

Optional Features

- ATEX compliance
- Wetted parts in S.S. 316L
- Flange ASME B16.5 150 lbs from 6" to 24"
- Others options available upon request

3 Standard Models



SRGJ340

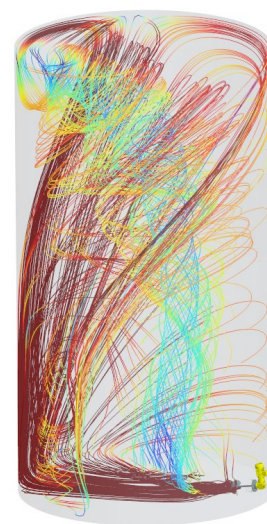


SRGJ410



SRGJ550

	SRGJ340	SRGJ410	SRGJ550
Rated power	0,75 kW	3 kW	5,5 kW
Weight	37 kg	70 kg	116 kg
Propeller diameter	340 mm	410 mm	550 mm
Shaft length	500 mm	550 mm	600 mm
Secondary sealing		X	X
Min. flange size	DN150 PN10		
Flange for propeller insertion	DN400	DN450	DN600



Flow Pathways

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Literature #IR-MRM823021_EN 02/2025

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