

SaniQuip® Sanitary Mixer

**Engineered For
Critical SIP/CIP Environments**

SANITARY
PHARMACEUTICALS
BIOTECH
COSMETIC
FOOD

MIXING SOLUTIONS AS UNIQUE AS YOUR NEEDS!



Designers and Manufacturers of Agitation Equipment

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sales@proquipinc.com



ProQuip SaniQuip® Mixers

ProQuip offers a complete range of all-stainless steel mixers, incorporating proven *ProQuip Mixing Technology* into exceptional sanitary designs—both inside and out. ProQuip SaniQuip Mixers are compact and light-weight. They are ideal for sanitary, pharmaceutical, biological, food processing, and cosmetic applications, from 50 to 20,000 liters.

Standard features of ProQuip SaniQuip mixers include:

- All-stainless steel construction with smooth surfaces in an open pedestal design for superior wash-down capability
- Complete range of welded sanitary impellers, including hydrofoils, axial and radial turbines, and specialty designs
 - In-tank wetted parts mechanically polished from 35 Ra micro-inch to 5 Ra micro-inch finish
 - Full range of shaft seals to meet application requirements

SaniQuip® SDA Series

Tank Sizes from 50 to 1,000 liters

Minimum footprint with integral tri-clamp mounting and stainless steel, light-weight servo motor

- Stainless steel brushless servo motor designed to handle IP67 and withstand 1500 psi washdown conditions
- Nema 4x, washdown duty servo drive with Smart Keypad and display provides continuous speed control and digital tachometer
- Integrated output connections for direct data acquisition

SaniQuip
SDA Series



SaniQuip® SGA Series

Tank Sizes from 1,000 to 20,000 liters

Minimum footprint with integral tri-clamp mounting and stainless steel, light-weight servo motor and integral planetary gearbox

- Stainless steel brushless servo motor designed to handle IP67 and withstand 1500 psi washdown conditions
- Nema 4x, washdown duty servo drive with Smart Keypad and display provides continuous speed control and digital tachometer. Integrated output connections for direct data acquisition
- Stainless steel high precision, planetary gearbox with precision helical gearing for smooth and quiet operation
- Lubrication by synthetic Nyogel 72D grease for operation over the whole service life and sealed to IP65 standard for protection and maintenance-free performance

SaniQuip
SGA Series



SaniQuip
SA Series



SaniQuip® SA Series

Tank Sizes from 50 to 5,000 liters

High performance stainless steel air motor drive with integral tri-clamp mounting for minimal footprint

- Lubrication-free, high torque, and all-stainless steel air motor drive
- Air motor easy to service and highly reliable
- Speeds up to 2,000 rpm



Mixing Solutions
As Unique As Your Needs
All Stainless Steel Sanitary Mixer Lines

SaniQuip® SDA Series

Tank Sizes from 50 to 1,000 liters



Sizes: 1/2 – 2 HP
Speeds: 100- 2000 RPM
Constant Torque, Servo Motor
Shaft Diameter: 3/4" standard

Minimum footprint with integral tri-clamp mounting and stainless steel, light-weight servo motor

- All-stainless steel construction with smooth surfaces in an open pedestal design for superior wash-down capability
- Stainless steel brushless servo motor designed to handle IP67 and withstand 1500 psi washdown conditions
- Nema 4x, washdown duty servo drive with Smart Keypad and display provides continuous speed control and digital tachometer
- Integrated output connections for direct data acquisition
- Complete range of welded sanitary impellers, including hydrofoils, axial and radial turbines, and specialty designs
- In-tank wetted parts mechanically polished and EP from 35 Ra micro-inch to 5 Ra micro-inch finish
- Full range of shaft seals to meet application requirements

GUARANTEE

ProQuip, Inc. accepts full responsibility for furnishing suitable equipment which shall be fit for the purpose which it is required, and for its successful operation under the conditions for which it was specified

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Mixing Solutions
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SaniQuip® SGA Series

Tank Sizes from 1,000 to 20,000 liters



Sizes: 1/2 – 5 HP
Speeds: 100- 1000 RPM
Constant Torque, Servo Motor
Integral Planetary Gearbox
Shaft Diameter: 3/4" standard

Minimum footprint with integral tri-clamp mounting and stainless steel, light-weight servo motor and integral planetary gearbox

- All-stainless steel construction with smooth surfaces in an open pedestal design for superior wash-down capability
- Stainless steel brushless servo motor designed to handle IP67 and withstand 1500 psi washdown conditions
- Nema 4x, washdown duty servo drive with Smart Keypad and display provides continuous speed control and digital tachometer. Integrated output connections for direct data acquisition
- Stainless steel high precision, planetary gearbox with precision helical gearing for smooth and quiet operation
- Lubrication by synthetic Nyogel 72D grease for operation over the whole service life and sealed to IP65 standard for protection and maintenance-free performance
- Complete range of welded sanitary impellers, including hydrofoils, axial and radial turbines, and specialty designs
- In-tank wetted parts mechanically polished and EP from 35 Ra micro-inch to 5 Ra micro-inch finish
- Full range of shaft seals to meet application requirements

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Mixing Solutions
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SaniQuip® SGRA Series

Tank Sizes from 1,000 to 20,000 liters



Minimum footprint with integral tri-clamp mounting and stainless steel, light-weight servo motor and integral stainless steel gearbox

- All-stainless steel construction with smooth surfaces in an open pedestal design for superior wash-down capability
- Stainless steel brushless servo motor designed to handle IP67 and withstand 1500 psi washdown conditions
- Nema 4x, washdown duty servo drive with Smart Keypad and display provides continuous speed control and digital tachometer. Integrated output connections for direct data acquisition
- Stainless steel gearbox with high precision ground spiral bevel gear sets for smooth and quiet operation
- Lubrication by synthetic Nyogel 72D grease for operation over the whole service life and sealed to IP65 standard for protection and maintenance-free performance
- Complete range of welded sanitary impellers, including hydrofoils, axial and radial turbines, and specialty designs
- In-tank wetted parts mechanically polished and EP from 35 Ra micro-inch to 5 Ra micro-inch finish
- Full range of shaft seals to meet application requirements

Sizes: 1/2 – 5 HP
Speeds: 100- 1000 RPM
Constant Torque, Servo Motor
Integral Planetary Gearbox
Shaft Diameter: 3/4" standard

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