HELISEM® Mixer Series

Increase the efficiency of your process!

Water treatment I Chemical I Paints I Pharmaceutical I Lubricants I Agriculture and more



an Accudyne Industries brand

Competitive Performance

Helisem® standard vertical mixer series

• Lower installed power (up to 80%) with optimized selection and impeller choice

Main benefits:

- Energy savings up to 70%
- Easier, safer and less expensive to install
- The most competitive mixer series on the market

• Robust shaft design with 50% fewer weldings

 No maintenance required for numerous models during first

2-3 years of operation under

normal operating conditions

Areas of use:

- Operating volumes of 50 liters to 400 m³, 10 to 100,000 gallons
- Low, medium and high agitation
- Viscosity up to 1,000 cP
- Specific Gravity 1.3
- For any homogenization, dissolving, and blending operations

•HXP patented hydrofoil impeller, outperforms the PBT impeller (+40%)

Reliable & safe shaft mounting

Committed to Environmentally Conscious Manufacturing (ECM)



MILTON ROY MIXING

Our commitment

- Value
- Reduced maintenance
- Increased efficiency
- After market support

Experienced Partners

- Application Experience
- Simulations with Computational Fluid Dynamics (CFD)
- Detailed reporting
- Pilot testing

Customer Support

- Local start-up support
- On-site employee training
- Application expertise
- Decades of experience



Protecting the environment

- Optimizing energy consumption
- Recyclability and Eco-Design
- Reducing the use of chemical additives
- Reduced maintenance

Trusted Partner

As a trusted partner, Milton Roy Mixing is committed to quality, safety and providing value to our customers.

Global Expertise

With more than 100 years of mixing expertise around the globe, Milton Roy will provide the optimum mixing performance for your application wherever you are.

Our products comply with the highest quality standards: ISO 9001, ISO 14 001, ISO 29001, OHSAS,

TRCU and ATEX, etc...

Milton Roy's global experience is supported by our local channel partners to provide the most responsive support to your mixing process.

Ethical behavior

Milton Roy's Ethical Code of behavior is an expression of fundamental values that represent a framework for decision-making and respect for our customers, channel partners, and employees.



We are a proud member of Accudyne Industries, a leading global provider of precision-engineered, process-critical and technologically advanced flow control systems and industrial compressors. Delivering consistently high levels of performance, we enable customers in the most important industries and harshest environments around the world to accomplish their missions.

Contact your local representative to find out more about the Helisem® Mixer Series

www.miltonroy.com

www.miltonroymixing.com





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Ihr Partner vor Ort: