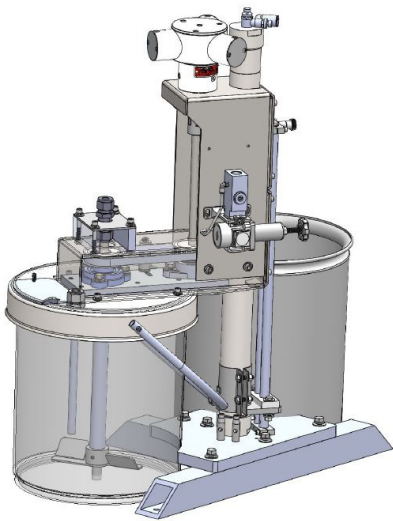
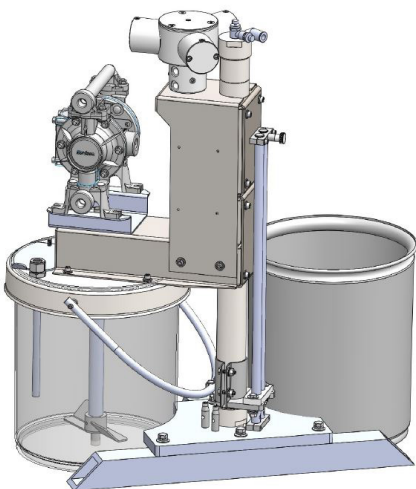


The Autoquip Ergonomic 5 Gallon Pail Lift System was designed with the operator in mind. The dual position lift system eliminates the task of lifting heavy lids, making it easy to change from one pail to another. The dual pail design allows the operator to quickly replace an empty pail resulting in less down time. The Autoquip Ergonomic 5 Gallon Pail Lift System is an excellent tool to improve safety, reduce operator fatigue and improve your overall finishing operation. System can be outfitted with an Autoquip Piston Air Engine which greatly reduces compressed air consumption.



FEATURES & BENEFITS

- Simple configurable design
- Inspection port to view liquid level
- Closed Loop RPM Control
- Ultra-low air consumption
- Elevator lift reduces ergonomic issues
- Heavy duty base allows centering of two pails
- Available pump mounting brackets
- Back geared agitator, 1:1, 2:1, 3:1 ratios
- Material circulation return port
- Free standing base for portable use
- Center feed fluid suction tube
- Dual pail positive lock system
- Easy access to agitator and lifting speed controls



OPTIONS/ACCESSORIES

3114-CLR-000	Closed Loop Regulator Control
3114-ERPM-100	Mechanical RPM Gauge for Size 1 Air Engine
3114-ERPM-200	Mechanical RPM Gauge for Size 2 Air Engine
3114-ERPM-300	Mechanical RPM Gauge for Size 3 Air Engine
3114-ERPM-700	Mechanical RPM Gauge for Size 7 Air Engine
3099-0520-013	Graco Pump Bracket
3099-0520-020	Nordson Pump Bracket
3099-0520-022	Iwata Pump Bracket
3099-0520-023	Binks Gemini Pump Bracket
3099-0520-079	3D150 Endura Flo Pump Bracket

STANDARD ASSEMBLIES

3099-5GPL-001	5-Gallon Pail Lift with No Air Engine, Lid and Lift Only
3099-5GPL-210	5-Gallon Pail Lift with Size 2 Air Engine 1:1
3099-5GPL-212	5-Gallon Pail Lift with Size 2 Air Engine and RPM Control 1:1
3099-5GPL-220	5-Gallon Pail Lift with Size 2 Air Engine 2:1
3099-5GPL-222	5-Gallon Pail Lift with Size 2 Air Engine and RPM Control 2:1
3099-5GPL-230	5-Gallon Pail Lift with Size 2 Air Engine 3:1
3099-5GPL-232	5-Gallon Pail Lift with Size 2 Air Engine and RPM Control 3:1
3099-5GPL-310	5 Gallon Pail Lift w/ Size 3 Air Engine 1:1
3099-5GPL-312	5 Gallon Pail Lift w/ Size 3 Air Engine and RPM Control 1:1
3099-5GPL-320	5-Gallon Pail Lift with Size 3 Air Engine 2:1
3099-5GPL-322	5-Gallon Pail Lift with Size 3 Air Engine and RPM Control 2:1
3099-5GPL-330	5-Gallon Pail Lift with Size 3 Air Engine 3:1
3099-5GPL-332	5-Gallon Pail Lift with Size 3 Air Engine and RPM Control 3:1

TECHNICAL SPECIFICATIONS

Dimensions	31.91"H x 28.69"W x 14.78"D
Maximum Air Inlet Pressure	90 PSI
Air Inlet Connections	3/8" NPT (F)
Maximum Weight Capacity	160 lbs. @60 PSI, 215 lbs. @90 PSI
Raises Lid	15.91" inches

Designed for use with customer supplied air quick disconnect so the unit cannot be raised unless the rotation has been deactivated.

LOOKING FOR MORE INFORMATION?

Visit www.aqautomation.com/products/5-gallon-pail-lift-system for more information about Autoquip's 5 Gallon Pail Lift System.

At Autoquip we are dedicated to deliver high quality products, custom engineered solutions, and technical expertise that consistently meet or exceed our customers' expectations.

GET IN TOUCH

For other Autoquip product offerings, please visit us at www.aqautomation.com or email us at sales@aqautomation.com



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