

Liebert Valve Actuator (Motor Module)

A Liebert precision cooling equipment purchase is an investment in leading-edge technology, quality and performance – an investment that should be protected by purchasing Liebert service parts. Liebert service parts, such as the Valve Actuator (Motor Module), provide direct fit and function.

Liebert Valve Actuators are custom made for Liebert systems. These are not standard Valve Actuators. Standard actuators may not be properly matched to the valve and will require cumbersome wiring during installation. Liebert Valve Actuators are certified to specific performance tolerances and have unique wire harness connectors for ease of installation.

Key Features

- Magnetic Clutch provides constant output force for positive “close-off” of valve and protects motor in stall conditions.
- Feedback Control provided by a 2K ohm position feedback potentiometer. Liebert specifies 2K ohms (-10%) (+0%) which provides greater position accuracy. Pre-set at 1000 ohms.
- Pre-wired to accept Liebert system wiring.



Popular Liebert Valve Actuators

Liebert Part Number	Voltage HZ	Stroke	Closing Force
146350P1	24V/50/60	.75 MAX	90 LBS (MIN)
146351P1	24V/50/60	.79 MAX	180 LBS (MIN)

Older systems with Honeywell valves require adapter PN 149111P1 to properly interface from the current actuator to the valve.

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