

Hydraulic Power Units

Improve your hydraulic elevator's reliability and performance with Otis power units.

Improved performance and reliability






Power units are a key component of your hydraulic elevator. Much like the engine in your car, they provide the power to move the elevator. The Otis Hydraulic Power Unit replaces your existing hydraulic machine with the latest technology for improved reliability and performance.

Your existing power unit consists of many interacting components, including valves, solenoids, pumps and motors. As these age, they wear, resulting in greater potential for shutdowns and associated downtime. What's more, some power units use external pumps and motors that can start leaking as they age. Replacing all these components at once with a new power unit can improve reliability.

Otis' design uses a submerged pump and motor to minimize external leaks.

Power units are critical to providing the correct oil flow to the elevator's hydraulic cylinder. Improper oil flow can result in inconsistent floor-to-floor times and poor leveling. Installing a new Otis hydraulic power unit can improve performance by providing more consistent oil flow.



-  **PERFORMANCE**
-  **ENERGY EFFICIENT**
-  **SAFE**
-  **RELIABLE**
-  **PEACE OF MIND**

Features & Benefits

- Consistent oil flow improves floor-to-floor times and leveling
- Submerged design operates efficiently
- Reduced external oil leaks
- Improved reliability reduces shutdowns