



# Preventive Reconditioning

**Preventive reconditioning, or planned maintenance, is an important part of facilities management. Effectively maintaining and servicing business critical equipment is necessary to minimize unplanned production disruptions, increase reliability and maximize the life expectancy of the equipment.**

## Why it's Worth It

For many business owners, capital expenditures are placed on the back burner when equipment is operational and the business is able to maintain production. However, owners are also cognizant of how production delays adversely impact the business if equipment fails unexpectedly.

Over the years, AREPA has witnessed time and again how costly unplanned emergency repairs and production delays are compared to planned preventive reconditioning. In many cases, planned reconditioning can prevent catastrophes such as those caused by electrical fires.



## Benefits of a preventive reconditioning program:

- The number and severity of electrical/mechanical malfunctions are dramatically reduced
- Safety of equipment is improved
- Maintenance, repair and overhaul expenses are more economical
- Life expectancy of equipment is extended
- Premature replacement can be eliminated

## Consistent Practices, Better Results

At AREPA, we perform preventive reconditioning on technical equipment. Our experts have vast experience restoring equipment back to newly designed specifications. We use that depth of knowledge to advise company personnel on best practices for maintaining and preventing premature equipment failures so the worst doesn't happen. Creating a program where machinery is consistently checked and monitored positions the end user for favorable future operational outcomes that minimize business interruption.

## What We Offer

Our services in this area are broad, but can be customized to any businesses' needs and performed at a time that results in the least amount of business interruption. At a minimum, all AREPA's preventive reconditioning services begin with:

- An overall assessment and evaluation of the equipment's current condition
- Suggestions for improvements to equipment operations and performance

AREPA's technical specialists provide preventive reconditioning assessments and recommendations for equipment such as:

- Business critical equipment (i.e. equipment that could significantly impair the ability to safely meet business objectives)
- Electrical controls, switchgear and motor control centers
- Equipment/systems prone to environmental/manufacturing byproducts (i.e. production debris, uncontrolled humidity)
- Process equipment (such as that found in food processing plants)
- Computer server rooms (network switches, storage arrays, blade servers)



For more information or to schedule an evaluation, contact us at [arepa.com](http://arepa.com).