



EQUIPMENT STORAGE PROGRAM

YOUR ASSETS READY WHEN YOU NEED THEM

Equipment storage including data driven preventative maintenance spanning annual testing, bearing health and machined surface protection.

STORAGE BENEFITS

When downtime is not an option and your spare equipment is vital to your business, Jenkins provides equipment storage and critical asset maintenance services for our customers. This ensures that your spare electromechanical equipment is tested and maintained properly during storage, and is ready to be installed at a moment's notice.

Pairing equipment storage with predictive maintenance, training and consultation services, offers a fully integrated Critical Asset Maintenance program with the Jenkins team.

ENVIRONMENTAL FACTORS

- Stored indoors, in a climate controlled facility
- Kept in its original packaging (if supplied), except when periodic maintenance is performed
- Moisture drain plugs are removed during storage and the equipment is stored such that the drain openings are at the lowest point

INBOUND / OUTBOUND PROCESS

1. Contact your Jenkins Sales Representative or call us directly at **800-438-3003** to schedule equipment pick or delivery for storage.
2. Equipment is received at Jenkins, logged into the system and assigned a location.
3. Standard monthly maintenance continues throughout the duration of storage.
4. For pick-up or delivery of stored equipment contact your Jenkins Sales Representative or call us directly at **800-438-3003**.



PRICING STRUCTURE

Rental Price: \$50 / Month / Bin Location

Our storage services are billed monthly based on the storage space that the equipment requires. All monthly and annual maintenance are included in the rent amount. In addition, we are on-call seven days a week for equipment delivery and installation.

The minimum bin location available is based on a standard 4'x 4' pallet with 4 feet of vertical space between shelves. Or, a 4' x 4' x 4' cube. In the case of smaller equipment, multiple items can be stored in the same bin location, at a single location charge. In the case of larger equipment, it is billed by the number of bin locations that it occupies.

**QUESTIONS ABOUT EQUIPMENT STORAGE?
JUST ASK JENKINS.**

ANSWERS@JENKINS.COM

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MONTHLY MAINTENANCE

MACHINED SURFACES

- A rust preventative coating is put on the machined surfaces of the equipment to prevent corrosion
- When the equipment is required by the customer machined surfaces will be cleaned prior to delivery to ensure a precision installation
- Any modification requests to the shaft dimensions or motor frame should be made prior to storage

BEARINGS

- Shafts are turned monthly to a new position in order to ensure that the rolling elements stay lubricated and rest against a different surface so that wear spots don't occur
- Oil lubricated bearings are kept full of oil during storage
- Prior to shipment, the oil is drained to prevent spillage into the motor, then re-filled upon installation.
- For grease filled bearings, we inspect the grease port and relief port prior to shipment to ensure the grease hasn't dried. If it has, new grease is added, with the equipment running and relief port open to drain old grease prior to shipment.
- Monthly shaft rotations are documented and provided upon request

WINDINGS

Prior to storage, and monthly during storage, Insulation Resistance testing is performed on the windings. For form coil windings a polarization index test is also performed. If readings drop below acceptable levels the motor will be baked to dry the windings and insulation. If strip heaters are included they can be energized.

- For DC Motors, brushes will be pulled back from the commutator during storage to prevent creating wear spots, and the brush springs will be left in a relaxed position
- Lead connection accuracy and continuity are checked during each electrical test
- If a motor is stored for 12 months, or is required by the client, it will be test run at no load at our facility to ensure that it performs at nameplate ratings.
- Load testing and vibration analysis can be also be performed as requested
- All test results are documented and can be provided to the equipment owner upon request