

CNC Cleaning

- The CNC **must be cleaned every day with no exceptions**.
Cleaning areas include **front, back, left, and right sides** of the machine.
- If, for any reason, the CNC was **not cleaned before leaving work**, it **must be cleaned immediately the next day** upon arrival.
- **Avoid blowing dust off the table**. Dust accumulation on the bearings can damage the CNC and reduce performance.

Mandatory Daily Tasks

Machine Cleaning

- Clean the entire machine thoroughly.

Lubricate **X and Y axis racks**.

Remove old grease and dirt from the **rails**.

Tool magazine:

- Lubricate **linear guides**
- Clean and lubricate **tool cones**

Electrospindle

- Clean all **tool cones**.
- Check proper **tool cone ejection** by selecting all cones in measuring mode.

Electrical Panel

- Clean the **air conditioner** in the electrical panel.

Pneumatic System

- Check the **condensate level** in the filter unit.
- Inspect the **vacuum pump filter** and clean it if necessary.

Important:

The CNC provides a **daily maintenance schedule** that must be **followed strictly and updated every day**.