

### Overview

This manual serves as a guide for employees responsible for cleaning escalators, ensuring a safe and effective cleaning process.

Importance of Cleanliness

Regular cleaning not only enhances the appearance of escalators but also extends their lifespan and ensures the safety of users.

# **Safety Guidelines**

Personal Protective Equipment (PPE)

- Gloves
- Safety goggles
- Non-slip shoes

# **Lockout/Tagout Procedures**

Ensure the escalator is turned off and secured before cleaning.

**General Safety Practices** 

- Be aware of surroundings
- · Use caution around moving parts



## Cleaning Equipment & Supplies

Approved Cleaning Solutions: Non-corrosive, suitable for escalator surfaces

- Brushes and Tools: Soft-bristled brushes, cloths, and squeegees
- Safety Gear: Gloves, goggles

# **Cleaning Procedures**

#### **Preparation**

- Inspection of Escalator: Check for debris, damage, and functionality.
- Setting Up Work Area: Use cones or signs to indicate cleaning in progress.

#### **Cleaning Steps**

#### **Dry Cleaning**

- 1. Use a soft-bristled brush to remove debris from the steps and the side areas.
- 2. Vacuum loose dirt and debris.

#### **Wet Cleaning**

- 1. Apply approved cleaning solution to steps and handrails.
- 2. Use a cloth or squeegee to wipe down surfaces, ensuring no excess moisture remains.

#### **Cleaning Handrails**

- 1. Clean handrails with the approved solution and a cloth.
- 2. Ensure that they are thoroughly dried to prevent slips.

#### **Post-Cleaning**

- Inspecting for Damage: Check for any mechanical issues or damage.
- Reporting Issues: Notify a supervisor of any concerns.
- Documenting Cleaning Activities: Record the date, time, and any issues found.



## Frequency of Cleaning

Daily: Spot cleaning and inspection.

- Weekly: Deep clean of steps and handrails.
- Monthly: Comprehensive inspection and maintenance.

### **Troubleshooting Common Issues**

Stains and Marks: Use targeted cleaning methods for specific stains.

• Mechanical Issues: Document and report immediately.

### Conclusion

Regular cleaning and maintenance are essential for safe escalator operation. Following these guidelines will help maintain cleanliness and functionality.



