

Fleischmann 665201

Fleischmann Turntable with Electric Drive (Model 665201) User Manual

For AC System Märklin H0 Scale

1. INTRODUCTION

This user manual provides comprehensive instructions for the assembly, operation, and maintenance of your Fleischmann Turntable with Electric Drive, Model 665201. Designed for Märklin AC systems in H0 scale, this turntable allows for realistic and efficient management of your model locomotives within your railway layout.

2. SAFETY INSTRUCTIONS

Please read these safety instructions carefully before operating the turntable to ensure safe and proper use.

- This product is not a toy. It is intended for adult model railway enthusiasts.
- Keep out of reach of children under 14 years of age due to small parts.
- Ensure all electrical connections are made correctly and securely to prevent short circuits or damage.
- Do not expose the turntable to moisture or extreme temperatures.
- Always disconnect power before performing any maintenance or adjustments.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1x Fleischmann Turntable with Electric Drive (Model 665201)
- 1x Control unit
- Connecting cables
- Instruction manual (this document)

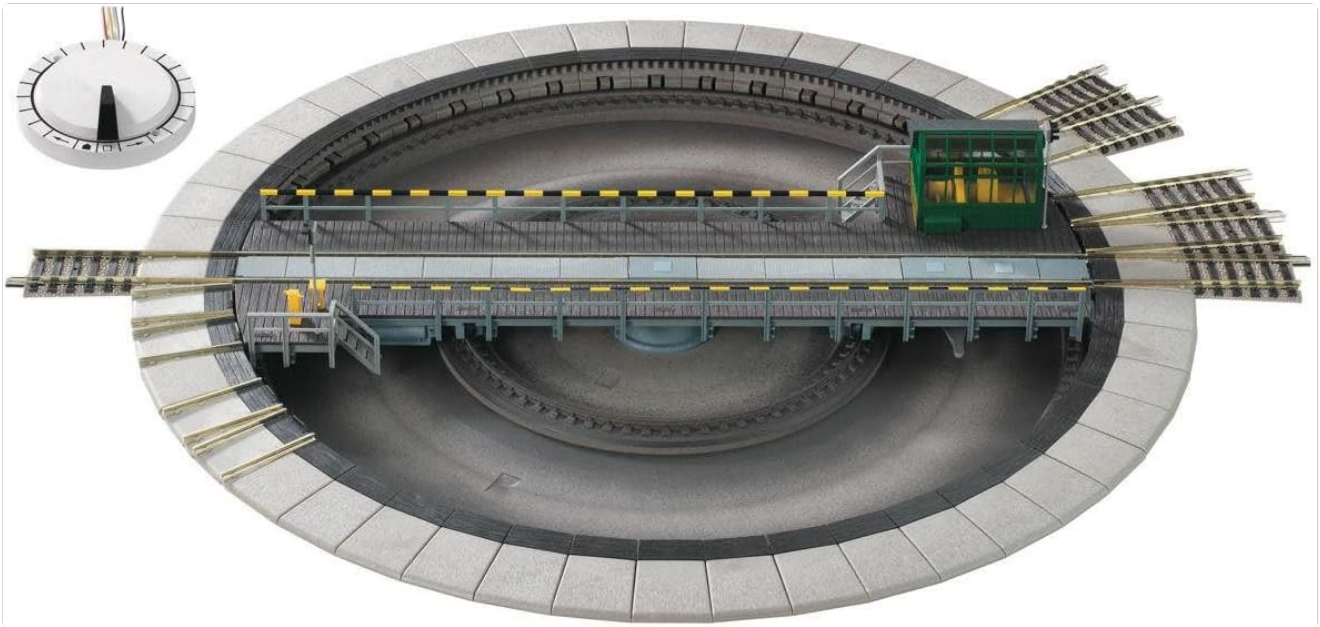


Image: The Fleischmann H0 scale electric turntable, showing the main circular turntable unit with integrated tracks and a separate rotary control unit for operation.

4. SETUP

1. **Preparation:** Choose a stable, level surface for your model railway layout where the turntable will be integrated. Ensure sufficient space for the turntable's diameter and connecting tracks.
2. **Integration into Layout:** Carefully cut an opening in your layout baseboard that matches the dimensions of the turntable's pit. The turntable should sit flush with the surrounding track bed.
3. **Track Connections:** Connect the approach tracks to the turntable's entry/exit points. Ensure proper alignment and electrical continuity. The turntable supports multiple exit tracks around its circumference.
4. **Electrical Connection:** Connect the electric drive unit of the turntable to the provided control unit. Refer to the wiring diagram (if provided separately or on the unit) for correct polarity and power supply. For Märklin AC systems, ensure compatibility with your transformer or digital command station.
5. **Control Unit Placement:** Place the rotary control unit in an easily accessible location near your operating position.

5. OPERATING INSTRUCTIONS

1. **Power On:** Ensure your model railway system is powered on. The turntable's electric drive will be ready for operation.
2. **Positioning a Locomotive:** Drive a locomotive onto the turntable bridge. Ensure it is centered and fully on the bridge before rotating.
3. **Rotating the Turntable:** Use the rotary control unit to rotate the turntable bridge. Turn the knob clockwise or counter-clockwise to align the bridge with the desired exit track. The control unit typically has markings indicating track positions.
4. **Alignment:** The electric drive ensures precise alignment with the exit tracks. Listen for a click or observe the bridge to confirm it is perfectly aligned before driving the locomotive off.
5. **Driving Off:** Once aligned, drive the locomotive off the turntable onto the connecting track.

6. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your turntable.

- **Cleaning:** Periodically clean the tracks on the turntable bridge and the surrounding pit area with a soft, dry cloth. Remove any dust, debris, or loose model railway ballast that could impede movement.
- **Lubrication:** The electric drive mechanism is generally maintenance-free. If you notice any stiffness or unusual noise, consult the manufacturer's specific lubrication guidelines or a qualified technician. Do not over-lubricate.
- **Electrical Contacts:** Ensure all electrical contacts remain clean and free of corrosion for reliable power transfer to the locomotive on the bridge.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Turntable does not rotate.	No power supply; loose connection; motor fault.	Check power connections to the control unit and turntable. Ensure the main railway power is on. If issues persist, contact support.
Locomotive loses power on turntable.	Dirty track contacts on bridge; faulty wiring to bridge.	Clean the track surfaces on the turntable bridge. Check wiring for secure connections.
Turntable does not align correctly.	Obstruction in pit; calibration issue.	Inspect the pit for any foreign objects. Refer to manufacturer's specific calibration instructions if available.

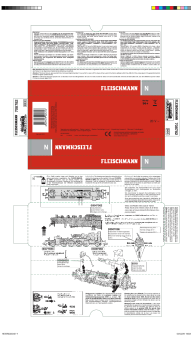




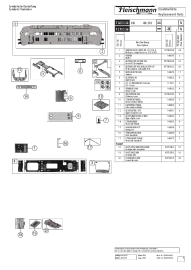
8. SPECIFICATIONS

- **Model Number:** 665201
- **Brand:** Fleischmann (Manufactured by Roco)
- **Scale:** H0
- **System:** AC (Alternating Current), compatible with Märklin systems
- **Drive Type:** Electric
- **Package Dimensions:** 47.1 x 46.6 x 11.5 cm
- **Item Weight:** 1.59 kg
- **Power Source:** Electric drive, controlled by hand-operated knob
- **Components Included:** 1 unit (turntable with electric drive and control unit)
- **Batteries Required:** No
- **First Available Date:** July 18, 2019

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Roco/Fleischmann website or contact their customer service directly. Keep your proof of purchase for any warranty claims.
This product is manufactured by Roco.

Related Documents - 665201

	<p>Fleischmann 708782 N Scale DCC Digital Locomotive Operating Instructions</p> <p>Comprehensive operating and maintenance guide for the Fleischmann 708782 N scale DCC digital locomotive. Covers digital system compatibility, decoder functions, digital operation, lubrication, wheel cleaning, and replacement parts.</p>
	<p>Fleischmann 7560049 SBB Re4/4 & Re 6/6 Model Train Replacement Parts List</p> <p>Comprehensive replacement parts list for Fleischmann 7560049 SBB Re4/4 and Re 6/6 model electric locomotives, including part numbers, descriptions, and article numbers.</p>
	<p>Fleischmann 6260065 7-teiliges Set Nightjet ÖBB Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für das Fleischmann 6260065 7-teilige Modellbahn-Set 'Nightjet' der ÖBB. Enthält Informationen zur Inbetriebnahme, Wartung und Ersatzteilen für Modellbahn-Enthusiasten.</p>
	<p>Fleischmann Beilhack Schneeschleuder, ÖBB (7370020) - Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für das Fleischmann N-Spur Modell der Beilhack Schneeschleuder der ÖBB (Artikelnummer 7370020). Enthält Informationen zur Inbetriebnahme, Wartung, Pflege und Funktionen.</p>
	<p>Fleischmann MS490F Digital Decoder for Rh 1020 Electric Locomotive - Functional Data</p> <p>Technical data sheet for the Fleischmann MS490F digital sound decoder, compatible with DCC and Motorola protocols, designed for the Rh 1020 electric locomotive. Details function key assignments, CV parameters, and default settings.</p>
	<p>Fleischmann DB BR 218 Replacement Parts List</p> <p>Comprehensive replacement parts list for the Fleischmann DB BR 218 model train (models 7360036, 7370036), detailing components, article numbers, and price brackets with textual descriptions of diagrams.</p>

