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> Pitco Filter, Tee Drain-Rh Weldment B6610901 Instruction Manual

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Genuine OEM Replacement Part for E7, E14, and E Series Frying Equipment

1. INTRODUCTION

This instruction manual provides important information regarding the Pitco B6610901 Filter, Tee Drain-Rh Weldment. This component is a genuine OEM replacement part designed for specific Pitco frying equipment models, including E7, E14, and E series. It is crucial to read and understand this manual completely before attempting any installation, maintenance, or troubleshooting procedures to ensure safe and correct operation of your equipment.

Using genuine OEM parts ensures compatibility, reliability, and maintains the performance standards of your Pitco frying system.

2. SAFETY INFORMATION

WARNING: Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

- Always disconnect power to the fryer before performing any service or maintenance.
- Allow the fryer and its components to cool completely before handling to prevent burns.
- Installation and service must be performed by a qualified service technician.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection, during installation and maintenance.
- Ensure all connections are secure and leak-free after installation.

3. PRODUCT OVERVIEW

The Pitco B6610901 is a Tee Drain-Rh Weldment, an integral component of the frying system's filtration and drainage mechanism. This part is specifically designed to facilitate the efficient draining and filtering of cooking oil, contributing to the longevity and performance of the fryer.

It is compatible with Pitco E7, E14, and E series frying equipment. The "Rh" in the description indicates a right-hand configuration for the drain tee.



Figure 3.1: Angled view of the Pitco B6610901 Tee Drain-Rh Weldment, highlighting the threaded connection point and the main cylindrical body.



Figure 3.2: Top-down view of the Pitco B6610901 Tee Drain-Rh Weldment, illustrating the tee configuration and both threaded ends for connection.



Figure 3.3: Side view of the Pitco B6610901 Tee Drain-Rh Weldment, displaying its overall structure and the integrated mounting bracket.

4. SETUP AND INSTALLATION

The Pitco B6610901 Tee Drain-Rh Weldment is a critical component that requires precise installation. It is strongly recommended that installation be performed by a qualified and certified service technician familiar with Pitco frying equipment.

4.1 Pre-Installation Checks

- Verify that the part number B6610901 matches the required replacement part for your specific Pitco fryer model (E7, E14, or E series).
- Inspect the new weldment for any signs of shipping damage. Do not install damaged parts.
- Ensure all necessary tools and sealing compounds (if required) are available.

4.2 Installation Procedure (General Guidelines)

1. **Safety First:** Disconnect the fryer from its power source and allow it to cool completely.
2. **Access:** Gain access to the existing drain tee weldment. This may involve removing panels or other components of the fryer. Refer to your specific fryer's service manual for detailed access instructions.

3. **Removal:** Carefully disconnect any attached piping or fittings from the old weldment. Remove the old weldment from its mounting points.
4. **Preparation:** Clean the area where the new weldment will be installed, removing any debris or old sealant.
5. **Installation:** Position the new B6610901 Tee Drain-Rh Weldment and secure it to its mounting points. Connect all piping and fittings, ensuring proper alignment and tightness. Use thread sealant or tape as appropriate for threaded connections to prevent leaks.
6. **Verification:** After installation, visually inspect all connections for proper seating and alignment.
7. **Test:** Restore power to the fryer and perform a leak test according to the fryer's service manual before returning the equipment to full operation.

For detailed, model-specific installation instructions, always consult the official service manual for your Pitco frying equipment.

5. OPERATING CONSIDERATIONS

The B6610901 Tee Drain-Rh Weldment is a passive component within the fryer's oil management system. Its proper function is critical for the overall operation of the fryer's filtration and draining capabilities. Once correctly installed, no direct "operation" of this specific part is required by the user.

Ensure that the fryer's oil filtration and draining procedures, as outlined in the main fryer operating manual, are followed regularly. A properly functioning drain weldment facilitates these processes, contributing to oil quality and equipment efficiency.

6. MAINTENANCE

Regular maintenance of the fryer's oil management system, including the drain weldment, is essential for optimal performance and longevity. While the weldment itself is a robust component, its surrounding environment requires attention.

6.1 Routine Inspection

- **Visual Check:** Periodically inspect the weldment and its connections for any signs of leaks, corrosion, or physical damage.
- **Cleanliness:** Ensure that the drain area is free from excessive food debris or solidified oil buildup, which can impede drainage.

6.2 Cleaning

- During routine fryer cleaning, ensure that the drain opening and any accessible parts of the weldment are thoroughly cleaned.
- Use appropriate cleaning agents recommended by Pitco for fryer components. Avoid abrasive cleaners that could damage the metal surfaces.
- Rinse thoroughly to remove all cleaning agent residues.

Any signs of damage or persistent leaks should prompt immediate attention from a qualified service technician.

7. TROUBLESHOOTING

The B6610901 Tee Drain-Rh Weldment is a mechanical part and typically does not "malfunction" in the same way an electrical component might. However, issues related to its function usually manifest as drainage problems or leaks.

7.1 Common Issues and Solutions

Problem	Possible Cause	Recommended Action
Slow or blocked oil drainage	Accumulation of food debris or solidified oil within the drain pipe or weldment. Blockage further down the drain line.	Perform thorough cleaning of the drain system. If blockage persists, professional service may be required to clear the drain line.
Oil leaks around the weldment connections	Loose threaded connections. Damaged or worn thread sealant/tape. Cracked weldment (rare).	Ensure all connections are tightened correctly. If accessible, reapply thread sealant or tape to connections. If the weldment itself is cracked, it must be replaced by a qualified technician.

For any issues that cannot be resolved with basic troubleshooting, contact a qualified Pitco service technician.

8. SPECIFICATIONS

- **Part Number:** B6610901
- **Product Type:** Filter, Tee Drain-Rh Weldment
- **Brand:** Pitco
- **Compatibility:** Pitco E7, E14, E series frying equipment
- **Material:** Metal (welded construction)
- **Dimensions:** Approximately 4 x 4 x 6 inches (10.16 x 10.16 x 15.24 cm)
- **Weight:** Approximately 8 ounces (0.23 kg)
- **Manufacturer:** Prtst (as listed in specifications)

9. WARRANTY AND SUPPORT

As a genuine OEM replacement part, the Pitco B6610901 Tee Drain-Rh Weldment is manufactured to Pitco's quality standards. Specific warranty terms for replacement parts may vary. Please refer to your original equipment warranty documentation or contact Pitco customer support for detailed warranty information.

For technical assistance, service, or to locate authorized service providers, please visit the official Pitco website or contact their customer service department directly. Always provide the model and serial number of your Pitco frying equipment when seeking support.

Pitco Official Website: www.pitco.com

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