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Osculati 48.721.02

Osculati Aluminium Heavy Duty Table Pedestal (Model 48.721.02) User Manual

Installation, Operation, and Maintenance Instructions

1. INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of your Osculati Aluminium Heavy Duty Table Pedestal with Square Base and Gas Spring (Model 48.721.02). Please read these instructions thoroughly before proceeding with installation or use. Retain this manual for future reference.

2. SAFETY INFORMATION

- Always ensure the pedestal is securely mounted to a stable surface capable of supporting the table and its contents.
- Do not exceed the maximum load capacity of the pedestal. Refer to specifications for details.
- Keep hands and fingers clear of moving parts during height adjustment to prevent pinching.
- Regularly inspect all mounting hardware for tightness and signs of wear or corrosion.
- Do not attempt to modify the pedestal or its components. Use only genuine Osculati replacement parts if necessary.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation:

- 1x Osculati Aluminium Heavy Duty Table Pedestal (Model 48.721.02)
- (Mounting hardware for base and table top typically sold separately, or included as per specific product variant.)



Figure 1: The Osculati Aluminium Heavy Duty Table Pedestal. This image displays the complete pedestal assembly, featuring a square base for floor mounting, a central gas spring column for adjustable height, and a square top plate designed for securing a table surface.

4. SETUP AND INSTALLATION

Installation requires basic tools and a suitable mounting surface. Ensure the installation location is structurally sound.

- 1. Prepare Mounting Surface:** Identify a flat, stable, and reinforced area on your boat deck or floor where the table pedestal will be installed. Ensure there is sufficient clearance for the table top and its intended use.
- 2. Mount the Base:**
 - Position the square base of the pedestal on the chosen mounting surface.
 - Mark the locations for drilling holes through the pre-drilled holes in the base.
 - Drill pilot holes appropriate for your chosen mounting hardware (e.g., screws, bolts).
 - Securely fasten the pedestal base to the surface using marine-grade fasteners (not typically included). Ensure the base is firmly attached and does not wobble.
- 3. Attach Table Top:**
 - Place your table top onto the upper mounting plate of the pedestal.
 - Align the table top and mark the drilling locations through the pre-drilled holes in the upper plate.
 - Drill pilot holes into the underside of the table top.
 - Securely fasten the table top to the upper plate using appropriate screws (not typically included). Ensure the table top is centered and stable.

Note: Always use appropriate marine-grade fasteners and sealants for installations in marine environments to prevent corrosion and water ingress.

5. OPERATION

The Osculati Table Pedestal features a gas spring for smooth and effortless height adjustment.

- Adjusting Height:** To change the height of the table, locate the adjustment lever or button (typically a small lever or knob on the side of the main column, as indicated by the clamps in Figure 1). Activate this mechanism while gently guiding the table up or down to your desired height.
- Locking Height:** Once the desired height is reached, release the adjustment mechanism. The gas spring will automatically lock the pedestal in position. Ensure it is securely locked before applying weight to the table.

Caution: Do not force the adjustment mechanism. If the pedestal is difficult to adjust, check for obstructions or consult the troubleshooting section.

6. MAINTENANCE

Regular maintenance will ensure the longevity and proper function of your table pedestal.

- Cleaning:** Clean the aluminium surfaces with a mild soap and fresh water solution. Avoid abrasive cleaners or solvents that could damage the finish. Rinse thoroughly and dry with a soft cloth.
- Inspection:** Periodically inspect all visible components, including the base, column, top plate, and adjustment mechanism, for signs of wear, corrosion, or damage. Check all fasteners for tightness.
- Gas Spring:** The gas spring is a sealed unit and generally requires no internal maintenance. If you notice a significant loss of lifting power or difficulty in adjustment, contact Osculati support.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Table wobbles after installation.	Loose mounting fasteners; unstable mounting surface; uneven table top attachment.	Check and tighten all fasteners on both the base and the table top. Ensure the mounting surface is rigid. Re-align and re-secure the table top if necessary.
Difficulty adjusting height.	Adjustment mechanism stuck; gas spring malfunction; excessive weight on table.	Ensure the adjustment lever/button is fully engaged. Remove any excessive weight from the table. Clean the column to remove debris. If problem persists, contact support.
Pedestal does not stay at desired height.	Adjustment mechanism not fully engaged; gas spring losing pressure.	Ensure the adjustment lever/button is fully released to lock the height. If the gas spring is failing, it may require replacement by a qualified technician.

8. SPECIFICATIONS

- Model:** 48.721.02
- Brand:** Osculati
- Material:** Aluminium

- **Type:** Heavy Duty Table Pedestal with Gas Spring
- **Base Type:** Square
- **Height Adjustment:** Gas Spring mechanism
- (Specific dimensions and load capacity are not provided in the source data. Refer to product packaging or Osculati's official website for detailed measurements.)

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about replacement parts, please contact your authorized Osculati dealer or visit the official Osculati website. Keep your purchase receipt as proof of purchase.

Osculati Official Website: www.osculati.com