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› All American 4180 Metal Support Base for 75X Sterilizer User Manual

All American 4180

All American 4180 Metal Support Base

USER INSTRUCTION MANUAL

1. Product Overview

The All American 4180 Metal Support Base is an essential accessory designed to elevate your 75X Sterilizer, ensuring proper air circulation and ergonomic placement. This robust metal base provides stable support, lifting the sterilizer approximately 2 1/4 inches above the surface.

Key dimensions include an inside diameter of 15 inches and an outside diameter of 16 1/4 inches, making it compatible with the specified sterilizer model. Its durable construction ensures long-lasting performance in laboratory and industrial environments.



An image showing the All American 4180 Metal Support Base, a three-legged metal stand designed to elevate a sterilizer. The base is silver-grey and appears sturdy.

2. Safety Information

Always prioritize safety when handling laboratory equipment. While the 4180 Metal Support Base is a passive component, adherence to general safety guidelines is crucial for the overall setup.

- Ensure the support base is placed on a stable, level, and non-slip surface before positioning the sterilizer.
- Verify that the sterilizer is centered and securely seated on the support base to prevent tipping.
- Do not exceed the weight capacity of the support base or the surface it rests upon.
- Keep the area around the sterilizer and support base clear of obstructions to allow for proper ventilation and access.
- Always follow the safety instructions provided with your All American 75X Sterilizer.

3. Setup

1. **Unpack:** Carefully remove the 4180 Metal Support Base from its packaging. Inspect for any signs of damage during transit.
2. **Choose Location:** Select a sturdy, flat, and level surface capable of supporting the combined weight of the support base and the 75X Sterilizer, along with its contents. Ensure adequate clearance around the setup for operation and ventilation.

3. **Position Base:** Place the 4180 Metal Support Base on the chosen surface. Ensure all three legs are firmly in contact with the surface and the base is stable.
4. **Place Sterilizer:** Carefully lift the All American 75X Sterilizer and center it on top of the 4180 Metal Support Base. Ensure the sterilizer's feet or base sit securely within the perimeter of the support base. The base is designed to elevate the sterilizer by 2 1/4 inches.
5. **Final Check:** Gently rock the sterilizer and base assembly to confirm stability before proceeding with sterilizer operation.

4. Operation

The 4180 Metal Support Base is a passive component and does not require active operation. Its function is to provide a stable, elevated platform for the All American 75X Sterilizer. Once the sterilizer is securely placed on the base, all operational procedures pertain directly to the sterilizer itself.

Refer to the specific instruction manual for your All American 75X Sterilizer for detailed operating procedures, including filling, loading, heating, sterilization cycles, and cooling.

5. Maintenance

The 4180 Metal Support Base requires minimal maintenance. Regular inspection and cleaning will ensure its longevity and continued performance.

- **Cleaning:** Wipe the metal support base with a damp cloth to remove dust or spills. For stubborn grime, a mild detergent can be used, followed by thorough drying. Avoid abrasive cleaners or harsh chemicals that could damage the metal finish.
- **Inspection:** Periodically check the support base for any signs of bending, cracks, or corrosion. Ensure all contact points with the surface and the sterilizer remain stable.
- **Storage:** If the support base is to be stored for an extended period, ensure it is clean and dry. Store in a cool, dry place to prevent corrosion.

6. Troubleshooting

Issues related to the 4180 Metal Support Base are typically straightforward. Most problems can be resolved by ensuring proper placement and stability.

- **Instability/Wobbling:**
 - Ensure the support base is on a completely flat and level surface.
 - Verify that the sterilizer is centered and properly seated on the support base.
 - Check for any debris under the support base's feet.

- **Difficulty Placing Sterilizer:**
 - Confirm that the sterilizer model is indeed the All American 75X, for which this base is designed.
 - Ensure the sterilizer's base is clean and free of obstructions that might prevent it from seating properly.

If problems persist or you suspect damage to the support base, discontinue use and contact All American customer support.

7. Specifications

Feature	Detail
Model Number	4180
Part Number	All American Part No. 4180
Inside Diameter	15 inches
Outside Diameter	16 1/4 inches
Elevation Height	2 1/4 inches above surface
Material	Metal
Package Dimensions	15.5 x 14.4 x 6.9 inches
Item Weight	1.5 Pounds
Manufacturer	All American
Date First Available	November 4, 2008

8. Warranty and Support

For information regarding warranty coverage, technical support, or replacement parts for your All American 4180 Metal Support Base, please refer to the documentation provided with your original purchase or visit the official All American website. You may also contact their customer service directly for assistance.

All American Customer Service: Please refer to the contact information available on the manufacturer's official website or your purchase receipt.

