Chamvis CV-US-302

Chamvis Balloon Arch Kit with Electric Pump Instruction Manual

Brand: Chamvis

Model: CV-US-302

Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your Chamvis Balloon Arch Kit with Electric Balloon Pump. This kit is designed to create adjustable balloon arches for various events such as weddings, baby showers, birthday parties, and other celebrations. Please read all instructions carefully before use to ensure safe and proper setup.

Components Included

Your Chamvis Balloon Arch Kit includes the following items:

- Adjustable Fiberglass Poles (for arch frame)
- PVC Bases (2 units)
- Water Bags (2 units, for stability)
- Electric Balloon Pump (Rose Red, 110V~120V, 60HZ, 600W)
- Balloon Clips (for attaching balloons to the arch)
- Balloon Knotter
- Adhesive Tape
- Secure Ropes
- Ground Nails (for outdoor use)
- Manual Pump (for smaller balloons or touch-ups)

Image: All components of the Chamvis Balloon Arch Kit, including poles, bases, water bags, electric pump, and various accessories.

Setup Instructions

1. Assemble the Arch Frame

1. **Connect Poles:** The fiberglass poles are designed to connect easily. Assemble them by inserting one end into the next until the desired arch length is achieved. The poles are flexible and will form an arch shape.
2. **Attach to Bases:** Insert the ends of the assembled arch poles into the PVC bases.
3. **Stabilize Bases:** Fill the provided water bags with water and place them over the PVC bases to provide stability. For outdoor use, secure the bases further using the ground nails and secure ropes to prevent movement due to wind.

Image: An illustration of the assembled balloon arch frame with bases, showing adjustable height and width.

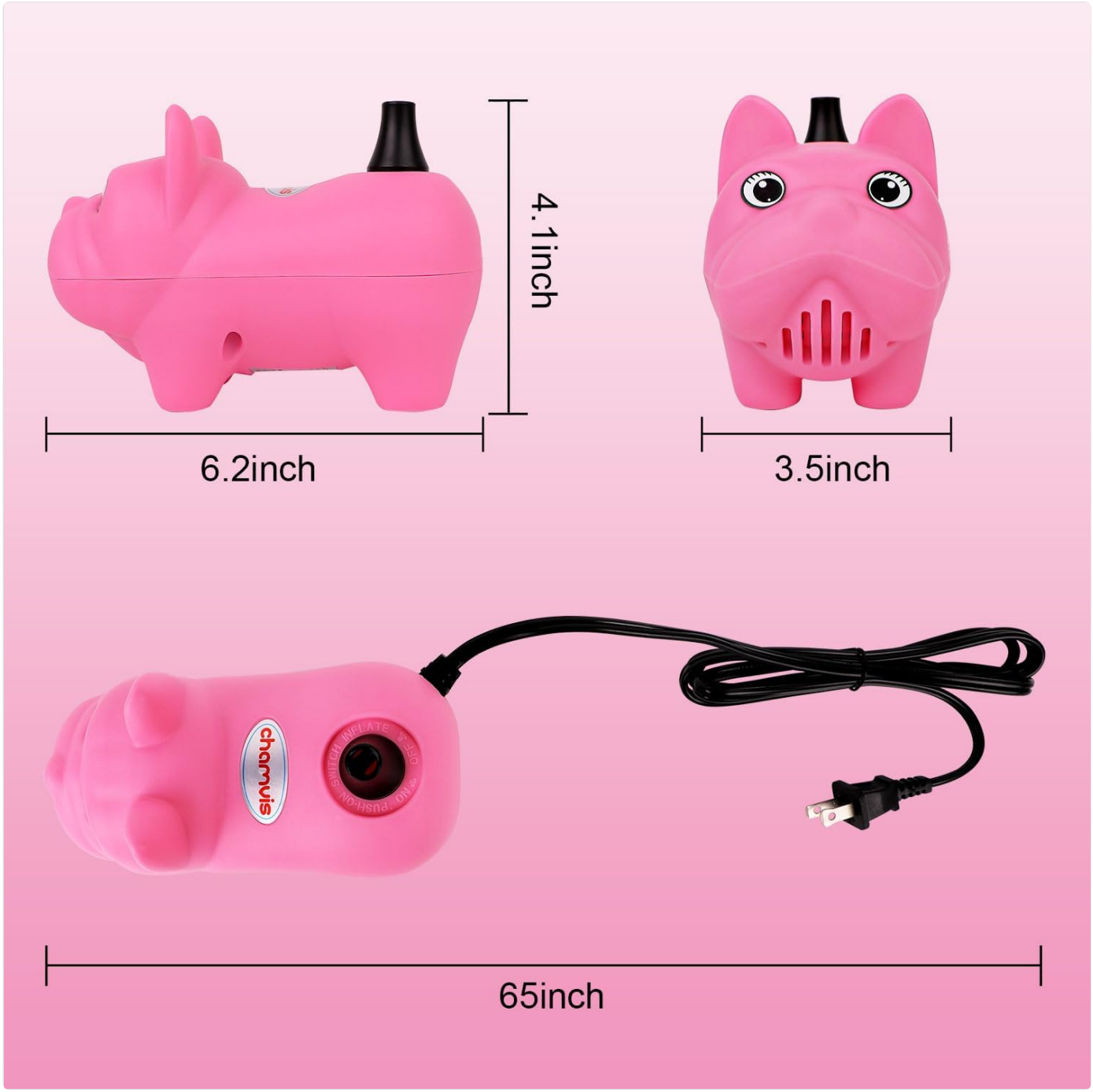

Image: A balloon arch secured outdoors with ground nails and ropes to prevent shaking.

2. Inflate Balloons with Electric Pump

1. **Connect Power:** Plug the electric balloon pump into a standard 110V~120V power outlet.
2. **Select Nozzle:** The pump comes with different nozzle sizes. Choose the appropriate nozzle for your balloon type (latex or Mylar).
3. **Inflate:** Place the balloon over the nozzle. Press down on the nozzle to inflate the balloon. Release when the desired size is reached. The pump will auto-disconnect for safety if left unattended.
4. **Tie Balloons:** Use the provided balloon knotter to easily tie the inflated balloons.

This is not a machine for helium is just an air machine.

1.Cover inflation port with balloon.

2.Press down the nozzle to inflate the balloon.

3.Release inflation port when balloon size is suitable.

4.Easily complete balloon decoration.

Image: A step-by-step guide demonstrating how to use the electric balloon pump to inflate balloons.

Image: Comparison showing manual inflation versus using the electric pump and balloon knotter for efficiency.

3. Attach Balloons to the Arch

Use the provided balloon clips to attach the inflated balloons to the arch frame. You can group balloons together for a fuller look. Slide the clips along the arch poles to arrange the balloons as desired.

Operating Instructions

The Chamvis Balloon Arch is highly adjustable. The height and width of the arch can be customized by adjusting the distance between the two bases. This allows for flexibility in fitting the arch to different spaces and event requirements. Ensure the bases are always properly weighted for stability, especially when adjusting the arch to its maximum dimensions.

Maintenance

- **Cleaning:** Wipe down the PVC pipes and bases with a damp cloth after each use.
- **Storage:** The balloon arch poles are foldable for compact storage. Ensure all components are dry before storing

them in a cool, dry place to prolong their lifespan.

- **Reusability:** The high-strength black glass fiber poles are designed to be durable and reusable for multiple events.

Troubleshooting

- **Arch Instability:** Ensure water bags are completely filled and placed securely over the bases. For outdoor events, use the provided ground nails and secure ropes to anchor the arch firmly.
- **Difficulty Assembling Poles:** The fiberglass poles are designed to snap together. If you encounter resistance, ensure the connections are aligned correctly. Avoid excessive force.
- **Balloon Slippage:** Ensure balloons are securely tied and properly inserted into the balloon clips. Adjust the clips along the arch to create a snug fit.
- **Fiberglass Splinters:** While the poles are designed for durability, handle them with care during assembly and disassembly to avoid potential fiberglass splinters. Wearing gloves is recommended.

Specifications

Feature	Detail
Brand	Chamvis
Model Number	CV-US-302
Material	Plastic (PVC bases), Fiberglass (poles)
Adjustable Size	Height and width adjustable by base distance
Electric Pump Voltage	110V~120V
Electric Pump Frequency	60HZ
Electric Pump Motor Power	600W
Electric Pump Pressure	14000pa-16000pa (1.5psi)
Electric Pump Noise Level	<75dB

Customer Support

Chamvis is committed to providing the best experience for our customers. If you have any questions, concerns, or require assistance with your Balloon Arch Kit, please do not hesitate to contact our customer service team. We are dedicated to resolving any issues promptly and ensuring your satisfaction.
For support, please visit the Chamvis Store on Amazon or refer to the contact information provided with your product packaging.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question