

ACME ACM-A680CS

ACME Typhoon Blow Gun 1/4" NPT with High Flow Tip Instruction Manual

Model: ACM-A680CS

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient operation, setup, and maintenance of your ACME Typhoon Blow Gun. Please read this manual thoroughly before using the product and retain it for future reference. The ACME Typhoon Blow Gun is designed for heavy-duty clean-up and blow-off tasks, delivering high airflow for various applications.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always wear appropriate eye protection (safety glasses or goggles) when operating the blow gun.
- Never point the blow gun at yourself or others.
- Do not use the blow gun for cleaning clothing while it is being worn.
- Ensure the air compressor is set to a safe operating pressure. The maximum recommended pressure for this blow gun is 125 PSI. This product meets or exceeds OSHA regulations for noise and static pressure.
- Disconnect the blow gun from the air supply before performing any maintenance or when not in use.
- Keep children and bystanders away from the work area.
- Use in a well-ventilated area to avoid inhaling dust or debris.
- Inspect the blow gun and air hose for damage before each use. Do not use if damaged.

3. PRODUCT OVERVIEW

The ACME Typhoon Blow Gun is a high-performance pneumatic tool designed for efficient air delivery. It features a durable construction and an ergonomic design for comfortable use.



Figure 1: ACME Typhoon Blow Gun. This image displays the blow gun from a side angle, showing its black handle, silver barrel, and high-flow tip. The ACME logo is visible on the handle.

Components:

- **High Flow Tip:** Designed for maximum air delivery and efficient debris removal.
- **Variable Flow Trigger:** Allows for controlled air output.
- **Ergonomic Handle:** Provides a comfortable and secure grip.
- **1/4" NPT Inlet:** Standard connection for air hoses.

4. SETUP

1. **Prepare Air Compressor:** Ensure your air compressor is turned off and depressurized before connecting the blow gun.
2. **Connect Air Hose:** Attach a standard 1/4" NPT air hose to the inlet connection of the blow gun. Ensure the connection is secure and leak-free.

3. **Set Air Pressure:** Turn on your air compressor and adjust the regulator to the desired operating pressure. Do not exceed 125 PSI.

5. OPERATING INSTRUCTIONS

1. **Grip:** Hold the blow gun firmly by the ergonomic handle.
2. **Aim:** Direct the high flow tip towards the area to be cleaned, ensuring it is pointed away from yourself and others.
3. **Activate:** Gently press the variable flow trigger to release air. The amount of air released is proportional to how far the trigger is pressed.
4. **Control:** Use short bursts of air for precise cleaning or a continuous flow for larger areas.
5. **Deactivate:** Release the trigger to stop the airflow.

6. MAINTENANCE

- **Cleaning:** Wipe down the exterior of the blow gun with a clean, dry cloth after each use. Do not use harsh chemicals or solvents.
- **Inspection:** Regularly inspect the air inlet, tip, and trigger for any signs of wear or damage. Replace any worn or damaged parts immediately.
- **Storage:** Store the blow gun in a clean, dry place, disconnected from the air supply, when not in use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No airflow or weak airflow	Air compressor off or low pressure	Check compressor power and pressure settings.
	Hose kinked or disconnected	Inspect air hose for kinks or disconnections.
	Blocked tip	Clear any obstructions from the tip.
	Trigger mechanism fault	If trigger is faulty, contact customer support.
Air leak from connections	Loose connection	Tighten connections.
	Damaged O-ring or thread sealant	Apply thread sealant or replace O-rings if necessary.

8. SPECIFICATIONS

Model Number	ACM-A680CS
Inlet Connection Size	1/4" NPT (Female)
Maximum Operating Pressure	125 PSI
Airflow (at 125 PSI)	Up to 34 CFM
Thrust (at 125 PSI)	Over 3 pounds
Material	Metal (body), Plastic (trigger)

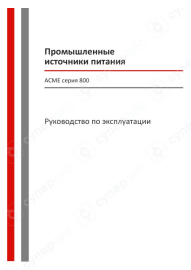
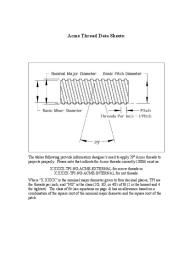


Item Weight	3.2 ounces (0.2 lbs)
Product Dimensions	10.5 x 5.75 x 2.25 inches
Sound Level (at 140 PSI)	85 dB



9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact ACME Automotive customer service. Refer to your purchase documentation for specific warranty terms and contact details.

You may also visit the [ACME brand page on Amazon](#) for additional product information.

Related Documents - ACM-A680CS

	<p>Руководство по эксплуатации промышленных источников питания ACME серии 800</p> <p>Подробное руководство по эксплуатации промышленных источников питания ACME серии 800. Информация по установке, настройке, управлению, протоколам связи и техническому обслуживанию.</p>
	<p>Acme Thread Data Sheets and Specifications</p> <p>Comprehensive data sheets for Acme screw threads, including dimensions, tolerances, and formulas for external and internal threads, with a focus on 29° Acme threads.</p>
	<p>ACME BH203 Bluetooth Earphones User Manual and Specifications</p> <p>Comprehensive user manual for ACME BH203 Bluetooth earphones, detailing features, technical specifications, setup, troubleshooting, and maintenance. Supports multiple languages.</p>
	<p>Acme ACME CH302 Wireless Charger 10W - Qi Fast Charging Pad</p> <p>Discover the Acme CH302 Wireless Charger, a 10W Qi-compatible charging pad. Features include a slim, compact design, anti-slip rubber, and an LED indicator for easy status checks. Includes USB Type-C cable and user manual. Ideal for convenient, cable-free charging.</p>

 <p>/// PARKSIDE</p> <p>BOHR- UND MEISSELHAMMER PWH 130E A1</p> <p>IAN130084_2110</p>	<p>Acme Smart Home Hub: Centralized Control & Connectivity</p> <p>Learn about the Acme Smart Home Hub, your central point for managing smart devices. Features include voice assistant integration, app connectivity, and easy setup. Includes troubleshooting tips and warranty information.</p>
 <p>MOTORI A SCOPPIO SERIE ALN 215W/290W/330W AT 330-OHV</p> <p>manuale di riparazione</p> <p>ACME</p>	<p>Manuale di Riparazione Motori ACME ALN 215W/290W/330W AT 330-OHV</p> <p>Manuale di riparazione completo per i motori a scoppio ACME delle serie ALN 215W, 290W, 330W e AT 330-OHV. Include specifiche tecniche, procedure di smontaggio, montaggio, revisione, diagnostica e manutenzione.</p>