



FLOW 9k PCC

PRODUCT MANUAL





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INTRODUCTION

MISSION STATEMENT:

Human eXposure WORKShop (HUXWRX) Safety Co. is an industry-leading center of excellence dedicated to de-risking high velocity events. Through innovative solutions and ingenuity, this development lab protects professionals and enthusiasts by elevating the way they train, operate, and shoot.

QUALITY STATEMENT:

Every HUXWRX product is engineered, manufactured, and tested in the United States to meet the highest standards of safety, reliability, and performance. Each unit is built using advanced materials and additive manufacturing processes, then inspected to ensure it performs as intended.

CUSTOMER SERVICE AND CARE STATEMENT:

For product questions or support assistance, please contact HUXWRX Support at support@huxwrx.com



WARNINGS & DEFINITIONS

WARNING

Firearm may be loaded.
Could result in death or serious injury.
Ensure the firearm is unloaded.

WARNING

Incorrect caliber of ammunition for suppressor may fit into firearm.
Could result in death, serious injury, or damage to the suppressor.
Ensure correct caliber of ammunition for suppressor is being used.

WARNING

Incorrect or modified components.
Could result in death, serious injury, or damage to the suppressor.
Do not modify components.

WARNING

Suppressor may not be aligned to bore.
Could result in death, serious injury, or damage to the suppressor.
Utilize an alignment rod to ensure bore alignment with the suppressor.

WARNING

Potential lead exposure.
Could cause death or serious injury.
Wear protective gloves, eye protection, and respiratory protection. Ensure adequate ventilation. Wash hands thoroughly after exposure.

CAUTION

Suppressor may be hot after use.
Could result in moderate injury or serious burns.
Allow the suppressor to cool and wear protective gloves.

NOTICE

Suppressors (often referred to as silencers, cans, or mufflers) are controlled under both the National Firearms Act (NFA) (26 U.S.C. §5849 et seq.) and the Gun Control Act (18 U.S.C. §921et seq.). Storing an unlocked sound suppressor at home with a person who is not registered to possess the device may be construed as “constructive possession” by the ATF, which may be punishable by law. It is your responsibility to check your local state and federal laws for ownership, hunting, transferring and transporting laws regarding silencers.

TERMS AND DEFINITIONS:

HUXWRX FLOW-THROUGH® Technology

An advanced suppressor design that channels gases directly through the device in a controlled manner to reduce recoil, minimize muzzle flash, maintain consistent performance, and protect shooter health.

Stiction

A muzzle device system that utilizes static friction taper and left-hand thread.

ft-lb / in-lb

Torque is the measure of the force that can cause an object to rotate about an axis.



PRODUCT OVERVIEW:

PRODUCT STATEMENT:

Constructed from heat-treated 17-4 stainless steel, the FLOW 9k PCC delivers exceptional durability for demanding pistol caliber carbine platforms. Featuring FLOW-THROUGH technology, it is engineered to reduce back pressure while standing up to high-volume use. Weighing just 8 ounces, the FLOW 9k PCC provides an excellent balance of durability, performance, and handling.

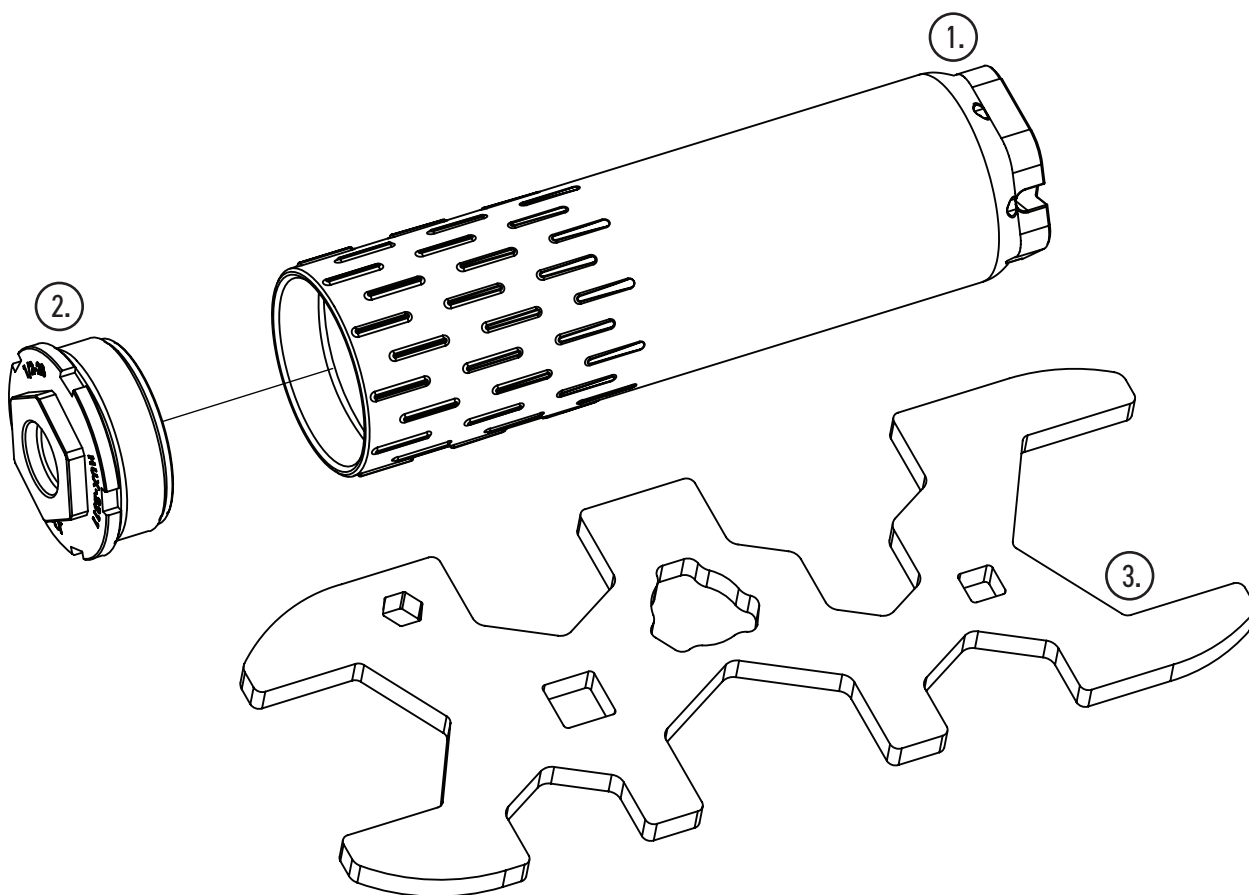
AMMUNITION CONSIDERATIONS:

Ammunition selection can have a large impact on the performance of your HUXWrx suppressor. Select quality, factory-new ammunition when shooting with your suppressed firearm.

Suppressor performance may vary based on ammunition selection, weapon platform, and environmental conditions.

WHAT'S IN THE BOX?

1. FLOW 9k PCC ————— PN: 3467-001 (Black)
3467-002 (FDE)
2. HUB direct thread adapter 1/2×28 — PN: 2311
3. Combo wrench ————— PN: 2966





SUPPORTED ACCESSORIES

HUB

HUB QD adapter ————— PN: 3486

HUB piston adapter ————— PN: 3352

DIRECT THREAD

HUB direct thread adapter 5/8×24 ——— PN: 2222

HUB direct thread adapter 1/2×28 ——— PN: 2311

HUB direct thread adapter M13.5×1 LH - PN: 2580

HUB direct thread adapter 3/4×24 ——— PN: 2903

Pistol direct thread adapter M13.5×1 LH · PN: 1982

Pistol direct thread adapter 1/2×28 ——— PN: 1984

Pistol direct thread adapter 5/8×24 ——— PN: 1985

MUZZLE BRAKES

Muzzle brake-QD 762 5/8×24 ————— PN: 1574

Muzzle brake-QD 762 1/2×28 ————— PN: 1628

FLASH HIDERS

Flash hider-QD 762 5/8×24 ————— PN: 1799

Flash hider-QD 762 5/8×24 XL 13.7" ——— PN: 3242

STICTION

HUB stiction lock adapter ————— PN: 2338

HUB mini stiction lock adapter ————— PN: 2643

Stiction lock comp 556 1/2×28 ————— PN: 2336

Stiction lock comp 762 5/8×24 ————— PN: 2959

Pistol mini stiction lock adapter ————— PN: 2392

Mini stiction lock comp 9 1/2×28 ——— PN: 2550

Mini stiction lock comp 9 M13.5×1 LH ——— PN: 2696

3-LUG

3-lug adapter 9mm ————— PN: 1858

3-lug piston 9mm ————— PN: 1855

3-lug muzzle device 9 M13.5×1 LH ——— PN: 2288

3-lug muzzle device 9 1/2×28 ————— PN: 2346

OTHER PISTONS, XL PISTON

Piston 1/2×28 ————— PN: 1792

Piston M13.5×1 LH ————— PN: 1981

Piston 1/2×28 XL ————— PN: 3542

Piston retaining kit ————— PN: 2588

Fixed barrel spacer ————— PN: 1836

HIGH-TEMP GREASE

CERAM-X™ ————— PN: 9091

Apply Ceram-X™ to the piston, spring, and all contact points between the muzzle device and suppressor.

Ceram-X™ Grease offers superior lubrication and protection for a wide range of firearm applications where high temperatures are present. This high performance, non-toxic, metal-free grease is easy to use and improves corrosion resistance.

THREAD LOCKER

Use thread locker to ensure secure and proper muzzle device retention.

Rocksett Muzzle Adhesive – Refer to manufacturer guidelines for proper use when using this product.



SUPPRESSOR INSTALLATION & REMOVAL

SUPPRESSOR ASSEMBLY

The FLOW 9k PCC ships with an installed 1/2×28 HUB direct thread adapter.

1. Verify that the barrel and accessory thread pattern match.
2. Ensure all threads are clean before assembly.
3. Thread the suppressor onto the barrel until it bottoms out, either on the crown or shoulder of the barrel depending on the thread.
4. Tighten the direct thread adapter to the barrel using the included pistol wrench, firmly by hand or using a 1/4" or 3/8" drive torque wrench to 15–25 ft-lb.

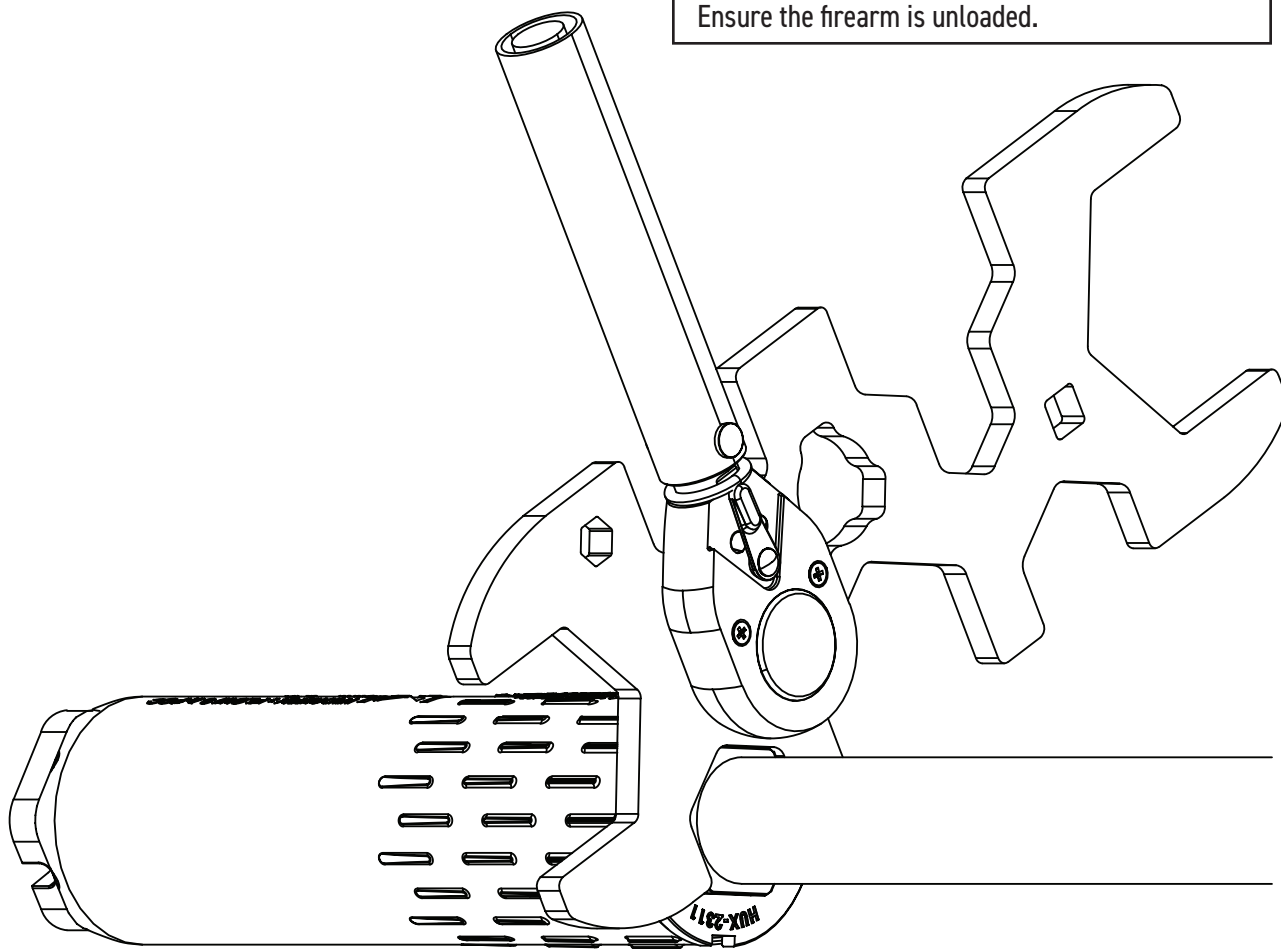
⚠ CAUTION

Suppressor may be hot after use.
Could result in moderate injury or serious burns.
Allow the suppressor to cool and wear protective gloves.

SUPPRESSOR INSTALLATION

⚠ WARNING

Firearm may be loaded.
Could result in death or serious injury.
Ensure the firearm is unloaded.





ACCESSORY INSTALLATION & REMOVAL

Ensure the firearm is unloaded and in a safe condition.

Inspect barrel and threads for debris and any signs of damage/defect.

1. The HUB direct thread adapter comes installed in the FLOW 9k PCC.
2. Ensure all threads are clean before assembly.
3. To remove the HUB direct thread adapter from the housing, use the pistol wrench on the base flats along with an adjustable wrench on the suppressor flats if necessary.

To utilize any adapter system outside of the included piston assembly, remove the assembly, clean all threads, and install according to directions below:

3-Lug:

Ensure that the caliber of the 3-lug piston/adapter matches the caliber of the 3-lug muzzle device. Screw the 3-lug adapter into the base of the suppressor at 100–115 in-lb and screw the 3-lug muzzle device to the barrel of the firearm at 15–25 ft-lb.

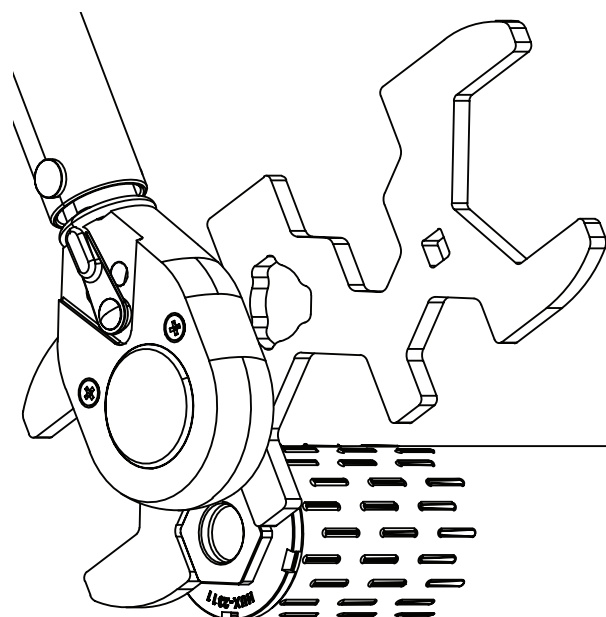
Align the lugs of the muzzle device with the notches on the adapter and slide the suppressor onto the mount. Press the suppressor onto the muzzle device and twist until the lugs are seated.

Stiction:

If using a HUB stiction adapter, screw it into the base of the suppressor at 25–35 ft-lb. If using a pistol mini stiction adapter, first screw the HUB piston adapter into the base of the suppressor at 25–35 ft-lb, and then screw the pistol mini stiction adapter into the HUB piston adapter at 100–115 in-lb. Screw the stiction / mini stiction comp to the barrel at 15–25 ft-lb. Screw the suppressor onto the comp.

Direct Thread:

If using a HUB direct thread adapter, screw it into the base of the suppressor at 25–35 ft-lb. If using a pistol direct thread adapter, first screw the HUB piston adapter into the base of the suppressor at 25–35 ft-lb, and then screw the pistol direct thread adapter into the HUB piston adapter at 100–115 in-lb. Screw the suppressor onto the barrel of the firearm at 15–25 ft-lb.



SUPPRESSOR ACCESSORY TORQUE CHART:

HUB adapter to suppressor	————	25–35 ft-lb
HUB piston adapter to suppressor	—	25–35 ft-lb
HUB direct thread adapter to suppressor	————	25–35 ft-lb
Pistol direct thread adapter to HUB piston adapter	————	100–115 in-lb
Direct thread adapter to barrel	————	15–25 ft-lb
HUB stiction adapter to suppressor	—	25–35 ft-lb
HUB mini stiction adapter to HUB piston adapter	————	100–115 in-lb
Stiction / mini stiction comp to barrel	—	15–25 ft-lb
3-lug adapter to HUB piston adapter	—	100–115 in-lb
3-lug muzzle device to barrel	————	15–25 ft-lb

⚠ WARNING

Suppressor may not be aligned to bore.

Could result in death, serious injury, or damage to the suppressor.

Utilize an alignment rod to ensure bore alignment with the suppressor.



RECOMMENDED CLEANING CYCLE

Clean the suppressor after every 1000 rounds

Suppressor Sauce™ is the preferred cleaning solution for HUXWRX suppressors

Utilize proper PPE (i.e. Gloves, eye protection, and respiratory mask)

Clean in well-ventilated area

Please refer to your local guidelines for proper disposal procedures of used cleaning solutions.

WARNING

Potential lead exposure.

Could cause death or serious injury.

Wear protective gloves, eye protection, and respiratory protection. Ensure adequate ventilation. Wash hands thoroughly after exposure.