

FLOW 762 Ti

PRODUCT SUMMARY

With the benefits of 3D-printing, the FLOW 762 Ti is a significantly lighter suppressor when compared to legacy suppressor systems. It delivers superior toxic fume mitigation, accuracy, and repeatability. By 3D-printing entirely with Grade 5 titanium, the FLOW 762 Ti is the lightest rifle suppressor to come from HUXWRX Safety Co. without sacrificing quality, longevity, durability, or functionality. This innovative multi-caliber suppressor utilizes patented and proven Flow-Through® and Torque Lock® technologies. The FLOW 762 Ti is full-auto rated and compatible on 5.56, 6.5, and 7.62 platforms. No significant modifications to the platform or gas system are required to install or operate this suppressor.

	SUPPRESSOR ONLY		KITS	
PART #	2548	2715	2747	2748
PRODUCT DESC.	FLOW 762 Ti (FDE)	FLOW 762 Ti (BLK)	FLOW 762 Ti (FDE) +Muzzle Brake	FLOW 762 Ti (BLK) +Muzzle Brake
UPC	706433763887	706433763894	706433763863	706433763870
DIST PRICE	\$846.00	\$846.00	\$917.00	\$917.00
DIST MAP	\$1007.00	\$1007.00	\$1092.00	\$1092.00
MAP	\$1244.00	\$1244.00	\$1348.00	\$1348.00
MSRP	\$1553.00	\$1553.00	\$1684.00	\$1684.00

WEIGHT:	11.8 oz / 335 g
OVERALL LENGTH:	6.77 in / 17.2 cm
DIAMETER:	1.8 in / 4.6 cm
BOLT VELOCITY:	2% from baseline with Flash Hider-QD (measured with 10.3" Daniel Defense w/XM193)
LENGTH ADDED TO BARREL:	6.1 in / 15.5 cm
LENGTH ADDED TO MUZZLE DEVICE:	4.8 in / 12.2 cm
DURABILITY:	Passes minimum of 6 SOCOM Reliability Stress Test Cycles shown in Table 1.
COATING:	C-Series Cerakote™ Matte Black or FDE (color options available)
MATERIALS UTILIZED:	Ti 6AL 4V



TABLE 1: SOCOM Reliability Stress Test Firing Schedule

*MAG#	RATE OF FIRE
1	1 SHOT / SEC
2	2 SHOT / SEC
3	1 SHOT / SEC
4	3 TO 5 SHOT BURST
5	1 SHOT / SEC
6	2 SHOT / SEC
7	1 SHOT / SEC
8	30 SHOT BURST

*All Magazines are 30 rounds.

Magazines are shot in succession and system is cooled to 120 degrees Fahrenheit (48.90 Celsius) using forced air before proceeding onto next cycle. Weapon, magazines, and suppressor are not to be cleaned or maintained until testing is complete.

MUZZLE DEVICE OPTIONS

QD MUZZLE DEVICE SUMMARY

The FLOW 762 Ti utilizes proprietary QD muzzle devices that are capable of being installed and removed at the organizational level with a standard or adjustable wrench. QD muzzle devices serve as a mount for the FLOW suppressors. All QD suppressor accessories utilize the patented Torque Lock System®, which is a tool-less mounting system that ensures the QD suppressor is installed in the exact same position each time it is mounted.

The Torque Lock System utilizes Flow-Through technology to effectively seal the suppressor as it seats against the tapered surface on the QD muzzle device, keeping the mounting surfaces free from carbon buildup.

Flash Hider-QD 762

WEIGHT:	3.0 oz / 105 g (5/8x24 thread pattern model weight)
OVERALL LENGTH:	2.3 in / 5.8 cm
LENGTH ADDED TO BARREL:	1.7 in / 4.3 cm
MATERIALS UTILIZED:	Heat treated 17-4 Stainless Steel
COATING:	Black nitride QPQ finish
DESCRIPTION:	A Flash Hider that reduces flash signature (up to 90%) and is a Quick Disconnect (QD) proprietary suppressor mount. Thread pattern: 5/8x24, other thread patterns available.



Muzzle Brake-QD 762

WEIGHT:	3.7 oz / 105 g (5/8x24 thread pattern model weight)
OVERALL LENGTH:	2.3 in / 5.8 cm
LENGTH ADDED TO BARREL:	1.7 in / 4.3 cm
MATERIALS UTILIZED:	Heat treated 17-4 Stainless Steel
COATING:	Black nitride QPQ finish
DESCRIPTION:	A muzzle brake that greatly reduces recoil and muzzle rise (up to 64%) and is a Quick Disconnect (QD) proprietary suppressor mount. Thread pattern: 5/8x24, other thread patterns available.

