



# PISTON SYSTEM

The CQB piston weapon lineup is the next evolution to the monolithic rail platform family and the Lewis Machine & Tool Company product line.

The CQB Piston lineup of products is the next evolution to the MRP™ family and LMT™ product line. Integrated into the already robust CQB receiver is a new gas piston operating system that allows the weapon system as a whole to run cleaner and cooler than its direct impingement counterpart. The piston is a closed system, offering reduced flash, and adjustable gas regulation for reliable suppressed fire. LMT™'s piston system also allows for use of greater variation of ammunition choices while maintaining the same machine gun grade barrels for longer life.

The piston bolt carrier is made from one solid piece so that the piston key cannot be sheered off or dislodged in any way. The bolt, just like all other LMT™ bolts, is proof fired and mag particle inspected to eliminate flaws. The bolt carrier and piston gas plug use a proprietary coating that is harder than a standard finish and has greater wear resistance. This technology also prevents carbon and copper build-up.

Currently LMT offers the piston products in 5.56 NATO, in 12" / 305mm and 16" / 406mm barrel lengths.

MODEL:	CQBPS12	CQBPS16	FINISH:	Mil Spec Anodized Aluminum, and Manganese Phosphate Steel	
CALIBER:	5.56 x 45 NATO		BARREL:	12" / 305 mm Machine Gun Barrel	16" / 406 mm Machine Gun Barrel
OPERATION:	Rotary Bolt / Piston Operated		RIFLING:	1:7" / 178 mm RH Twist / 6 Land & Groove Chrome-Lined Bore & Chamber	
OVERALL LENGTH:	29" / 737 mm (collapsed) 32.25" / 819 mm (extended)	33" / 838 mm (collapsed) 32.25" / 819 mm (extended)	HANDGUARDS:	Mil Std 1913 STANAG 4694 compliant rail with (3) Panel Covers Included	
WEIGHT (EMPTY):	7 lbs / 3.2 kg	7.3 lbs / 3.3 kg	BUTTSTOCK:	SOPMOD Stock on 6 Position Mil-Spec Extension Tube	
FRONT SIGHT:	Detachable, Post Adjustable		FIRE CONTROL:	Safe / Semi / Auto Selector Switch	
REAR SIGHT:	Detachable Tactical or Carry Handle, Windage, Elevation, Peep Adjustments		FIELD MAINTANCE:	Easily field strips the same way a standard M16/AR15 but barrel is also easily removable for field replacement or mission adjustment	
MAGAZINE CAPACITY:	30 Rounds		INCLUDES:	Sling, Manual, 30 Round Mag, Calibrated Torque Wrench, 3 Rail Panels, Tactical Front & Rear Sights	

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100% U.S. MADE

