



XP-357™ SMALL PNEUMATIC BATTLEFIELD EFFECTS BLAST SIMULATOR



Shown with Available Options

The Explotrain XP-357 Pneumatic Shockwave Device provides a method of simulating explosive battlefield effects to safely train in scenarios where concealment is vital to react to hidden threats faced in theater. The XP-357 produces a tuned PULSE shockwave effect which creates a unique haptic impulse or impact. Its small size allows concealment almost anywhere: under a workbench in an HME lab, beneath the seat of a vehicle, or inside simulated IEDs themselves such as a pipe bomb, artillery shell housing, or fuel jug. The simulator can be mounted to virtually any surface or in enclosed spaces where pyrotechnics would be unsafe or impractical. The XP-357 is safe to hand-carry and hand-fire or discharge inside vehicles with personnel. It requires no burst discs or containers and can be refilled and fired in seconds. Equipped with Key Fob Remote Control.¹

¹ All Explotrain® LLC Battlefield Effects Simulators have an option for New Equipment Training (NET) to enable the user to maximize training effectiveness.

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NSN
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TECHNICAL SPECIFICATIONS

EFFECT	Single shot			
FIRE RATE	Operator proficiency/recharge pressure vessel dependent			
PRESSURE RECHARGE TIME	5-60 seconds			
# OF SHOTS	Recharge pressure vessel dependent			
SOUND LEVEL	110dB			
CONTROL OPTIONS	Key fob/receiver			
FREQUENCY	315MHz			
POWER OUT	1 mW			
RANGE	65ft (19.81m)			
ASSEMBLED FOOTPRINT	XP-357		KEY FOB/RECEIVER	
	WEIGHT	3 lbs. / 1.36 kg.	WEIGHT	13 oz. / .36 kg.
			LENGTH	6.25 in. / 15.87 cm.
	DIAMETER	3.5 in. / 8.89 cm.	WIDTH	3.5 in. / 8.89 cm.
	LENGTH	10 in. / 25.4 cm.	HEIGHT	2.375 in. / 6.03 cm.
OPERATING TEMPERATURE RANGE	0° to 130°F (-17° to 54°C)			
POWER SUPPLY	KEY FOB		KEY FOB/RECEIVER	
	One (01) CR2032 3V 240mAh replaceable battery		Eight (08) AA alkaline 1.5 V 1100mAh capacity replaceable batteries	
SYSTEM GASES/PRESSURE	Compressed air or CO ₂ , 100-150 psi			
UNIT STORAGE/ SHIPPING	WEIGHT	4 lbs. / 1.81 kg.		
	LENGTH	10 in. / 25.4 cm.		
	WIDTH	7 in. / 17.78 cm.		
	HEIGHT	3.5 in. / 8.89 cm.		