

# UNIT4<sup>®</sup> | TRAINING SYSTEM

## SYSTEM SPECIFICATIONS

### UNIT4 TRAINING RIFLE SPECIFICATIONS

<b>Muzzle Velocity</b>	325 to 425 feet per second
<b>Rate of Fire</b>	700 to 800 rounds per minute
<b>UNIT4 Length</b>	33.5 inches (stock extended); 30.5 inches (stock closed)
<b>UNIT4 Weight</b>	6.36 pounds (7.5 pounds with magazine loaded)
<b>Powered By</b>	16g CO <sub>2</sub> cylinder
<b>Firing Modes</b>	Safe; Semi-Automatic; Full Auto
<b>Operational Temp. Range</b>	25°F to 104°F. Marking rounds may degrade above 90°F.
<b>Warranty</b>	Two years

### UNIT4 PROJECTILE SPECIFICATIONS

<b>Projectile Caliber</b>	8mm spherical rounds
<b>Projectile Type</b>	Marking and non-marking rounds
<b>Environmental</b>	Both round types are 100% lead-free, brass-free, and 100% biodegradable.
<b>Marking Round Colors</b>	Pink, Yellow, Blood Red, Neon Green
<b>Cleaning</b>	Marking rounds are machine washable with normal detergent.
<b>Marking TPAK<sup>®</sup> Operational Temp. Range</b>	25°F to 90°F. Use at higher temperatures or in extreme humidity may reduce the functional training window for the marking rounds.
<b>Accuracy</b>	Nonmarking Rounds – 1 inch at 10m / Marking Rounds – 3 inches at 10m
<b>Maximum Effective Range</b>	Nonmarking TPAKs – 25m / Marking TPAKs – 10m
<b>Lethality</b>	Non-lethal with appropriate pain feedback. May leave bruise or welt but will not penetrate covered human skin.
<b>Penetration</b>	Rounds did not penetrate an FBI standard ballistic gel torso at 5, 15 and 25 feet distance intervals.
<b>Recommended Storage</b>	Keep marking TPAK cartridges in mylar packaging and store in cool, dry environment between 50°F and 75°F.
<b>Shelf Life</b>	Two years if stored according to recommendation.

### UNIT4 ORDER INFORMATION

<b>Warranty</b>	UNIT Solutions offers launch customers a full two-year warranty from defects in materials or workmanship on the UNIT4 training rifles and magazines, and a full one-year warranty on TPAK cartridges (as long as they are kept inside Mylar packaging and stored in a cool, dry environment between 50°F and 75°F).
<b>Shipping &amp; Taxes</b>	Customer will be responsible for cost of shipping and sales tax.

### UNIT4 GUIDELINES FOR USE:

- The UNIT4 training rifle is only approved for use by authorized military, law enforcement or private security professionals. Using the UNIT4 system outside of professional use will void your warranty.
- The UNIT4 training rifle has been specifically designed to ONLY work with the patented TPAK cartridge system. Use of the UNIT4 with any other ammunition or projectiles will void your warranty.

