

UNIT4[®] | TRAINING SYSTEM

SYSTEM SPECIFICATIONS

UNIT4 TRAINING RIFLE SPECIFICATIONS

Muzzle Velocity	375 to 425 feet per second
Rate of Fire	700 to 800 rounds per minute
UNIT4 Length	33.5 inches (stock extended); 30.5 inches (stock closed)
UNIT4 Weight	6.36 pounds (7.5 pounds with magazine loaded)
Powered By	16g CO ₂ cylinder
Firing Modes	Safe; Semi-Automatic; Full Auto
Operational Temp. Range	25°F to 104°F. Marking rounds may degrade above 90°F.
Warranty	Two years

UNIT4 PROJECTILE SPECIFICATIONS

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

UNIT4 ORDER INFORMATION

Warranty	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).
Shipping & Taxes	Customer will be responsible for cost of shipping and sales tax.

UNIT4 GUIDELINES FOR USE:

- 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.

