

TRULAUNCH™ T

PNEUMATIC LAUNCHING SYSTEM

Introducing TruLaunch T. A self-contained, high pressure Pneumatic tube launcher system designed for multiple launches that can accommodate multiple canister/projectile configurations. Allows the operator to precisely tune the launch parameters for particular exit velocity and weight, all while operating the launcher remotely. Set up in 15 minutes by two operators.

Contact us today at TruLaunch@circor.com.



CIRCOR



TRU**LAUNCH**[™]**T**

PNEUMATIC LAUNCHING SYSTEM

Specifications:

- Initial Set Up Time. 15 min
- Adjustable Launch Angle. . . . 30° – 45°
- Operating Temp -40° F to +135° F
- F Launch Velocity 45+ m/s (100 mph)
- Launches Per Charge up to 50
- Launcher Weight. approx 124.8 kg
(275 Lbs)
- Launch Assemblies 36.3 kg (80 lbs) each
- Mounting Structure 52.2 kg (115 lbs)
- Maximum Projectile Diameter Ø 15.2 cm (6 in)
- Maximum Projectile Weight . < 14 kg (30 Lbs)
- Launcher Recovery Time. . . . < 1 min

Key Features:

- > High Pressure Pneumatics
- > Multiple Launches per Charge
- > Rapid Reloading of Projectiles
- > Rechargeable
- > No External Power Requirements
- > No Electronics
- > Ease of Transport
- > Multiple Safety Control Interlocks
- > Unlimited Launch Capability
- > Adjustable Launch Velocity
- > Low Acoustic Signature
- > Installed on Mobile or Fixed Assets

Dimensions:

Pneumatic Case:

- > Length: 79 cm / 31 in
- > Width: 48 cm / 19 in
- > Height: 28 cm / 11 in

Launcher:

- > Length: 1.8 m / 6 ft
- > Width: 1.4 m / 4.7 ft with base
- > Height: 1.9 m / 6.2 ft

