

PVX100

Poultry Vaccination System



Every Shot
Counts[™]

Two system configurations available:



PVX100

Single Configuration

Accurate administration of **one vaccine**



PVX100

Dual Configuration

Simultaneous administration of **two vaccines through 1 or 2 needles.**



PVX100 System Overview

Game Changing Technology in your Hands



Hand Unit

Lightweight ergonomic design for minimizing worker fatigue.



Audio-Visual
alerting for vaccine misapplications.



Ergonomic Vest

Made from military-grade material. Fully adjustable for hands-free and safe system carriage.



Control Unit

The automatic injector ensures accurate dose administration in every shot.



Web App

Cloud Storage



Internet connectivity data transmission



Mobile App



Bluetooth data transmission



A comprehensive solution



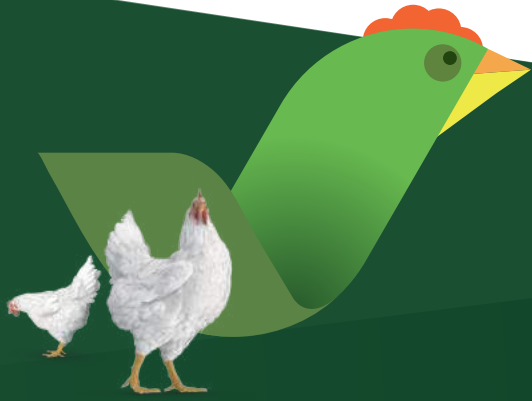
Mobile App

- ✓ Seamless programming of multiple systems with pre-defined vaccination plans.
- ✓ Real-time process oversight and injection quality control with alerts or vaccination issues (including missed injections, needle replacement, incorrect vaccine temperature, and more).
- ✓ Offline capabilities for rural areas with no internet connectivity.

Web App

- ✓ Review vaccination records online anytime, anywhere with 24/7 remote accessibility.
- ✓ Analyze and compare historical data records to implement data-driven decisions for continuous improvement.
- ✓ Advanced Business Intelligence dashboards and reports for intuitive data interpretation.

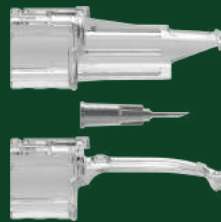




System Specifications

Slim Injection Head

$\frac{3}{8}$ " / 9.5 mm needle

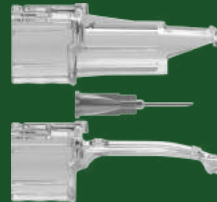


Up to 6 mm penetration



Slim Long Injection Head

$\frac{1}{2}$ " / 12.7 mm or
 $\frac{5}{8}$ " / 15.9 mm needles



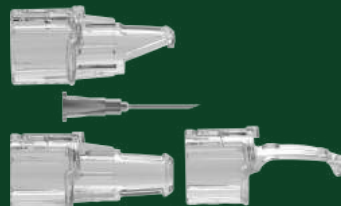
Up to 9 mm penetration



same parameters as classic injection head with screw-on safety cover.

Slim XL Injection Head

$\frac{5}{8}$ " / 15.9 mm or
 $\frac{3}{4}$ " / 19 mm needles



Up to 15.5 mm penetration



Screw-On



Open Frame



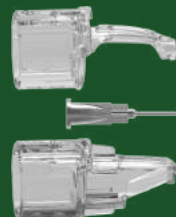
Slim



Conical

Twin Injection Head (IM only)

$\frac{1}{2}$ " / 12.7 mm or
 $\frac{5}{8}$ " / 15.9 mm needles



Up to 9 mm penetration



- ✔ Supports needle gauges of 18G, 19G & 20G.
- ✔ Accommodates oil and water-based vaccines with adjustable dosages ranging between 0.2 to 0.6 ml (higher or lower dosages are optional).



For additional information, visit our website
phitech.pahc.com

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