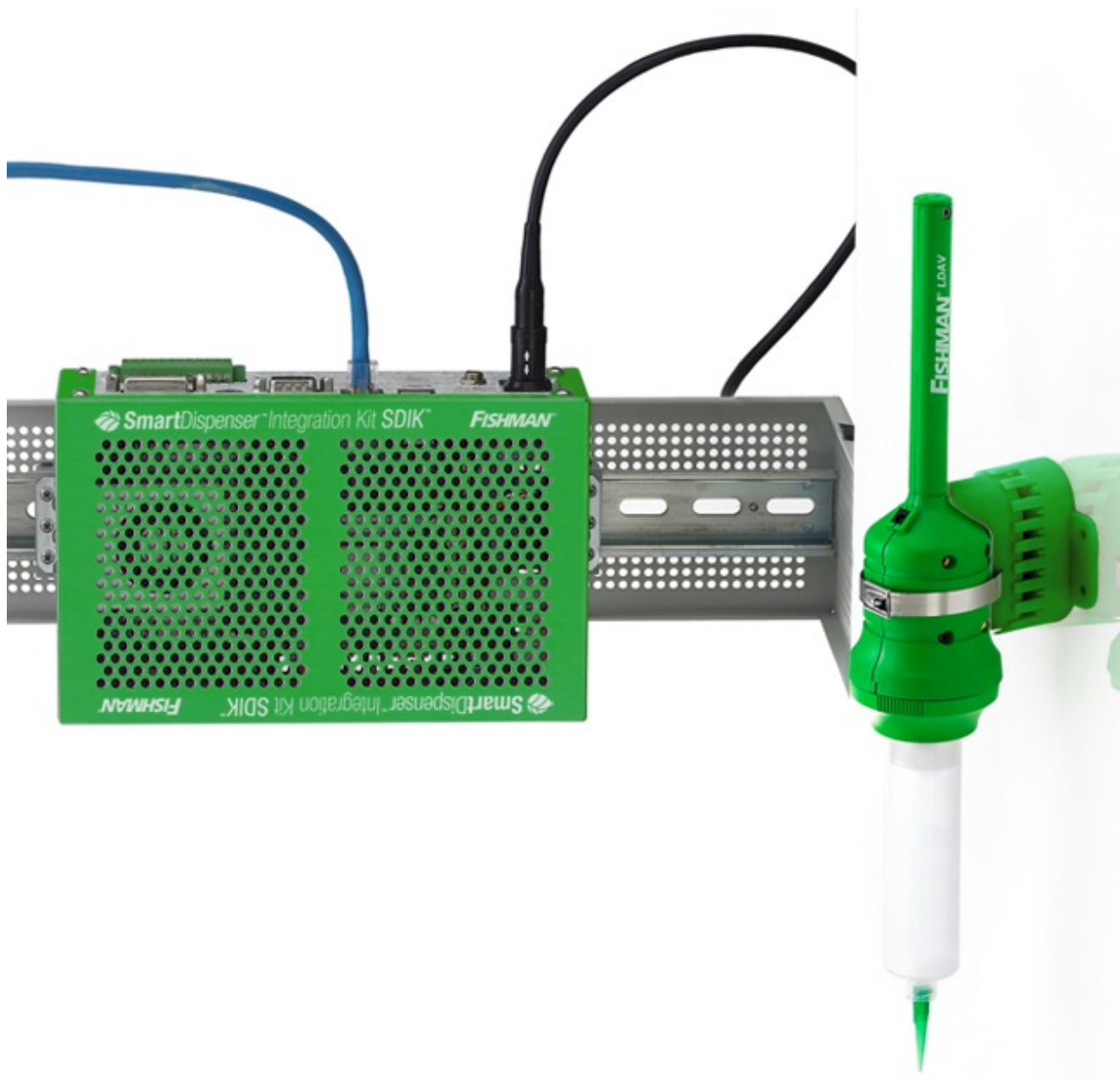


Smart Dispenser Automated Systems

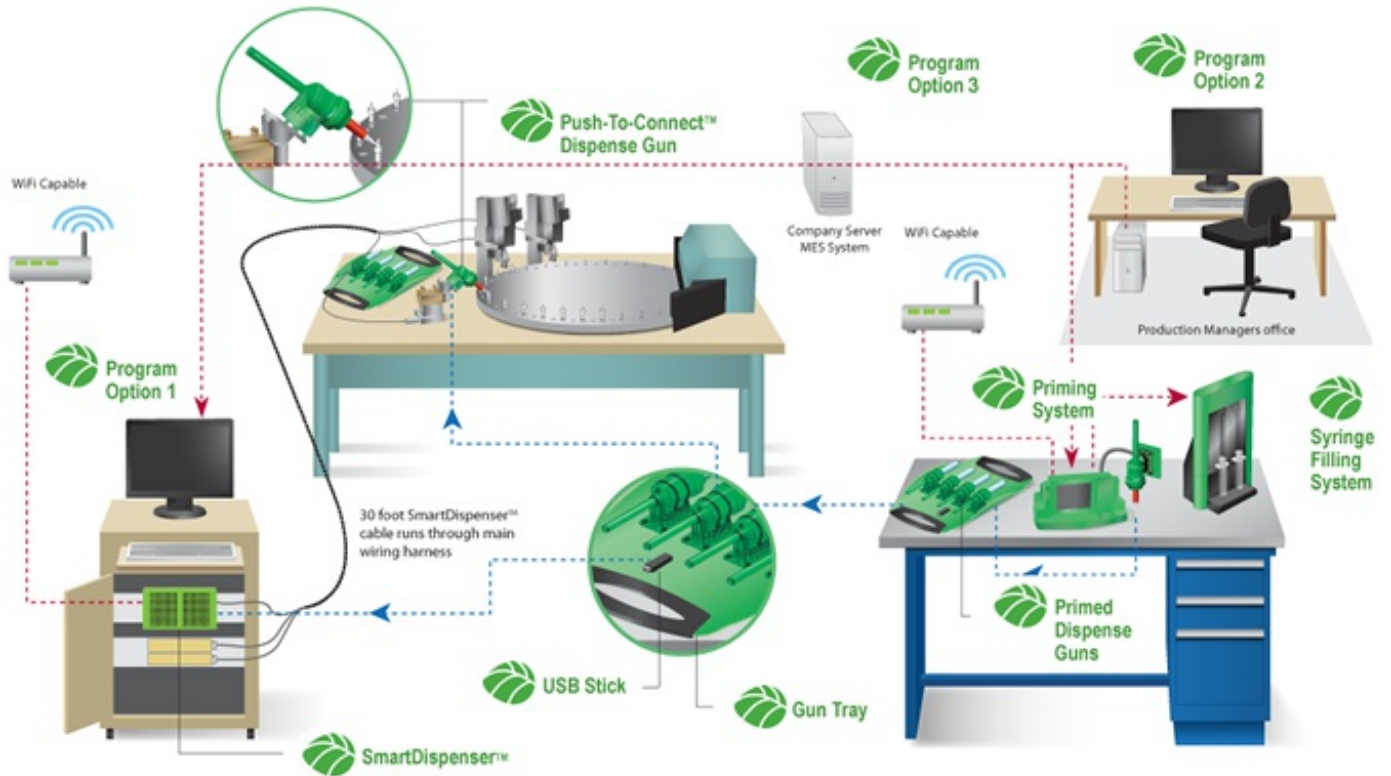
SmartDispenser® uses AirFree® linear-drive dispense technology to achieve the highest repeatability when dispensing assembly fluids. This technology allows manufacturers to establish one dispense program globally, with no change to fluid deposits. By standardizing dispense programs per product, manufacturers reduce the cost of product validation.

AirFree® technology also eliminates fluid waste, rework, rejects and costly air compressors, thus maximizing profitability. SmartDispenser® enables you to achieve total process control in the dispensing process, something pneumatic dispensing products simply cannot provide.

The SmartDispenser® Integration Kit (SDIK) is designed to mount on a 19" din rail in an electronics cabinet on any fully automated dispense system.



SDIK™ Automation Schematic



LEGEND

Blue ----> Physical Movement Through facility

Red ----> Communication Via Networking