Filling Equipment

Model: 1050 Syringe Filling System

Designed to fill syringes, one at a time, quickly and accurately from a material reservoir.

Features

- + Nozzle-end filling process with pre-inserted piston
- + Smooth, easy-to-clean surface
- + Utilizes disposable fluid path technology
- + Accurate fills each time using an adjustable, positive,
- + mechanical stop

Model: 1060 Syringe & Cartridge Filling System

Designed to fill syringes and cartridges, one at a time, quickly and accurately from a material reservoir.

Features

- + Adjustable pneumatic stop
- + Foot switch for hands-free fill cycle activation
- + Control panel that incorporates emergency stop switch, material prime switch, and cylinder pressure regulator
- + Adjustable valve allows for clean dispense of stringy and tacky materials





Provides precise filling with fast material changeover and no cross-contamination.

Features

- + Pneumatically fills dual-component syringes simultaneously with the same or separate materials
- + Built-in electronic PLC controller
- + Dual pressurized cartridge reservoirs
- + Built-in purge system
- + Adjustable fill level, electronically controlled

Model: 2400 High-Pressure Filling System

Accurately fills packages with extremely high-viscosity materials.

Features

- + Quick, convenient changeover of materials
- + Removable cartridge assembly
- + Forced convection oven to lower material viscosity
- + Solid-state sensing system





Model: 2200 Syringe Filling System

Offers accurate, consistent filling of most single and dualcomponent cartridges and syringes.

Features

- Pneumatic operation with automatic fill and shut-off
- Bottom-up, void-free filling
- Adjustable fill speed and fill level with consistent accuracy
- Compatible with 5, 10, or 15 gallon reservoirs

Model: 3200 Piston Inserter

Accurately and quickly inserts pistons into cartridges and syringe barrels.

Features

- Eliminates leaks with accurate, consistent piston insertion
- Adjustable piston insertion depth
- Easy to use with minimal maintenance
- Dual-hand actuation trigger for operator safety

Tridak[®] specializes in the manufacture of bench-top and semi-automated

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systems for filling cartridges and syringes. Our filling systems are easy

to use and cost effective – offering quick, repeatable filling, and years of

trouble-free service.

