

GPW Gentile Packaging Machinery

Gentile Packaging Machinery has been building packaging machinery in the USA since 1967. Our goal has always been to provide our customers with top quality, rugged, American made machinery they can count on. We are family owned and operated, and continue to maintain the same traditional American craftmanship we have since day one.



GPM Bellows Filler

The Gentile Packaging Machinery Variable Speed Bellows Filler is an easy to use tabletop filler that uses a bellows metering pump for product fills up to 55ml. The fill volume is easily adjusted by hand and is accurate and consistent. The GPM Variable Speed Bellows Filler comes with an adjustable bracket and V style bottle guide to accommodate various bottle sizes and styles. A hosed attachment also allows for filling by hand into virtually any type of container desired. This filler is very easy to set up, clean, and change over, and requires no special tools. Product cycle is initiated by

pressing a foot pedal. The GPM Variable Speed Bellows Filler can cycle up to 38 cycles per minute. Normal operating speed is between 20-25 bottles per minute, depending on the product, fill volume, and operator speed.

Product Specifications

Weight: Approximately 17 pounds
Power Requirements: 120V

Max Speed: up to 38 cycles per minute Normal Operating Speed: 20-25 bottles

per minute

Product Fills: 0.5ml - 55ml

Bellows Sizes: 0.5ml - 5ml, 2ml - 10ml

or 11ml - 55ml

Accuracy: Repeatable to +/- 1.5%

Maximum Product Viscosity: 5,000 centistokes

Maximum Product Temperature: 140°F Nozzle: Stainless Steel

Tubing: Reinforced Tygon
Bellows: Polypropylene

Available Options

- Multiple head fillers for automatic systems

- Luer lock nozzle attachments



GPM Piston Filler

Gentile Packaging Machinery Piston Fillers are semi-automatic fillers that are used for filling liquids and viscous products in fills up to 1000ml, depending on the size of the piston and cylinder supplied. The fill volume is easily adjusted by hand, providing an accurate and consistent fill volume throughout production. All product contact parts are food grade, making GPM Piston Fillers ideal for food and beverage products as well as dietary supplements, cosmetics, household products, and more. GPM Piston Fillers come with an adjustable bottle tray and V bracket to

accommodate many sizes and styles of containers, and are very easy to set up, clean, and change over. Product cycle is initiated by pressing a foot pedal. GPM Piston fillers can also be equipped to handle hot filled products.

Product Specifications

Power Requirements: 120V Air Requirements: 80psi

Operating Speed: Up to 20 bottles per min

Product Fills: Up to 1,000ml Accuracy: Repeatable to +\- 1.5% Product Hopper: 4.9 gallon standard

Available Options

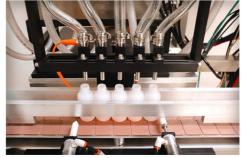
- Heated Hopper
- Stainless steel pinch valves for liquid products
- Product level sensor for hopper
- Shuttle system and conveyor for automated filling

GPM 5-Up Bellows & Piston Bottle Filling System

GPM - BP-BFS-5



The GPM 5-Up Bellows and Piston Bottle Filling System is designed to accommodate bottle filling of liquids and viscous products on one system, without having to change controls. This is achieved by providing a system that can use a GPM 5-Up Bellows Filler for liquid and semiviscous products, or a GPM 5-Up Piston Filler for viscous products, all



with the same control system. This system can be purchased with a GPM 5-Up Bellows Filler, a GPM 5-Up Piston Filler, or both. Easy setup features allow an operator to easily change over from liquid to viscous product applications by changing out the bellows filler assembly for the piston filler assembly in a few easy steps. The GPM 5-Up Bellows and Piston Bottle Filling System is in stock now, and ready to work.

Product Specifications

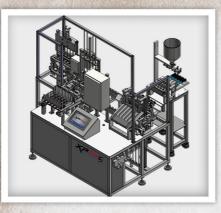
Power Requirements: 120V

Air Requirements: 100psi clean dry air

Operating Speed: Up to 50+ bottles per min, depending on product

Product Fill Volume: 10mL-60mL (larger sizes available) **Product Types:** Liquid products and semi-viscous products on bellows, viscous and highly viscous products on piston

System Footprint: 12' x 4' x 6' (LxWxH)



XP-FFS-5

The XP-FFS-5 is form, fill, and seal machinery specifically built by GPM for production of the Xela Pack, so you can produce Xela Packs for your products in your own facility. The Xela Pack is a 75% paper constructed,

environmentally conscious pack, that is ideal for sample, trial and small retail packaging.

Learn more at **xelapack.com**



GPM Complete Filling Systems

We help our customers determine the best possible components for their packaging lines, and use our expertise to combine great GPM fillers, conveyors and tables with top of the line cappers and labelers to create packaging systems that will last. From basic semi-automated systems to completely automated lines, we can provide the solution that best fits your company, products, and budget. We have packaging systems still in production that were built over 25 years ago, and we continue to build machinery with the same level of craftmanship today.



GPM Cartridge Filler

The GPM Cartridge Filler is a heated, semiautomatic piston filler that is designed to fill viscous products into cartridges and other small containers. Range of fill is from 0.2ml to 4ml, and fill volume is easily set by hand. The GPM Cartridge Filler features a computerized HMI that allows the operator to easily set up the machine and control three separate heaters to keep product flowing smoothly. This filler has a hosed attachment which allows the operator to fill cartridges that are pre-loaded into a cartridge tray if desired. The GPM Cartridge Filler can be easily integrated into an automatic GPM Filling System.



8300 Boettner Rd. Saline, MI • 734.429.1177 gentilemachinery.com • info@gentilemachinery.com