

# KULP AUTOMATIC FILLING SYSTEMS



**KULP Automatic Filling Machines are designed to fill liquid, semi liquid, viscous and paste products with particles into the glass, plastic and tinplate packages with a filling range starting from 5 ml up to 20.000 ml. for Food, Milk, Cosmetics, Bakery, Chemical, Pharmaceutical industries.**

## **The Products that can be filled by KULP Automatic Filling Machines:**

### ***Food Industry***

Honey, marmalade, jam, fruit pastes & fillings, purees, salsas, molasses, chutney, peanut butter, cottage & ricotta cheese, cream cheese, jelly, salads, dressing sauces with particulates, heavy sauces, preserves, ketchup, mustard, mayonnaise, mashed potato, soups, confectionery spreads, juice concentrates, gourmet products , dressing sauces , olive oil, sunflower oil, soups, fruit juices & concentrates, liquid and semi-liquid products etc.

### ***Bakery Industry***

Muffins, sponge dough, yellow cream, brioche, chunky batters, fruit fillings for pies & pastries, mouse, rice pudding, chocolate pudding, batter for cakes, icings, frostings

### ***Cosmetics Industry***

Viscous shampoos, creamy hair, body & face care products, peeling creams, gel & cream soaps, face & body masks, SPA products, nail care products, foam & cream foundation, waxes, body butter , lotions, perfumes, light creams & moisturizers, liquid soaps, herbal oils, aromatherapy products, liquid nail care products, etc.

### ***Chemical Industry***

Paints, (water, synthetic based), finger paints, varnishes, creams gel detergents, glue, paste cleaners, lubricants, petroleum jelly, viscous mineral oils, resins, cream & paste cleaners, cream shoe paints, liquid detergents, liquid cleaners, mineral oils, resins, liquid shoe paints, automotive, household and industrial products etc.

### ***Pharmaceutical Industry***

Ointments, lotions, viscous syrups, glycerin, veterinary, disinfectants, lotions, syrups, veterinary, biomedical and sanitary products.

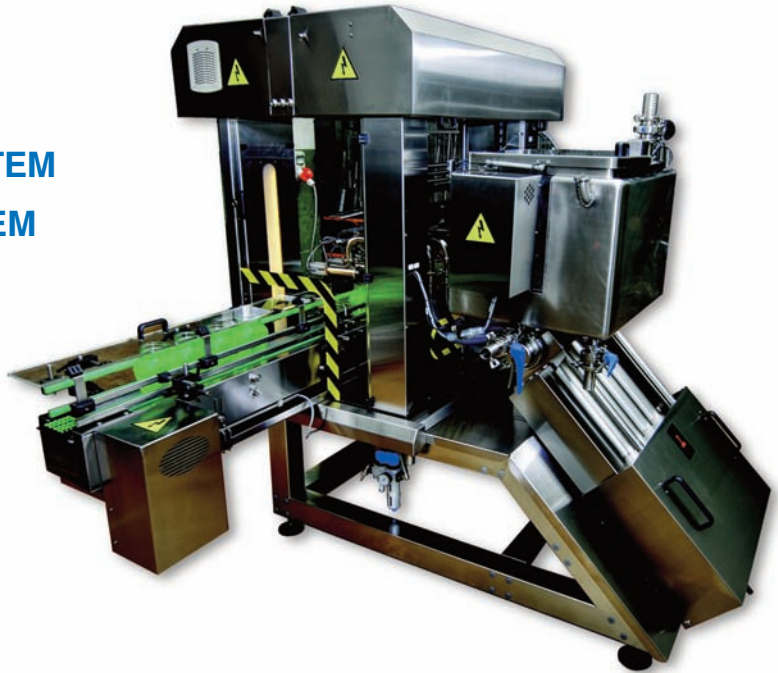
**Corporate Office**  
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[www.blentechprocesssystems.com](http://www.blentechprocesssystems.com)

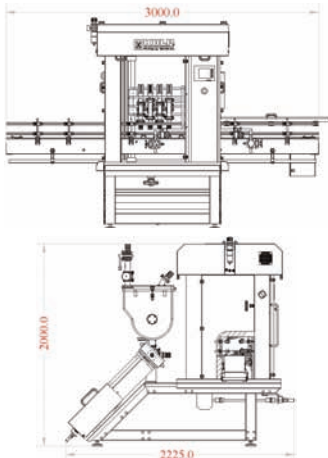
**Sales Office**  
232 Thurston Lake Drive  
Columbus, MS 39701  
662-328-2750

**!!! NEW !!!**  
**OIL FREE PNEUMATIC SYSTEM**  
**EASY CLEANING SYSTEM**



Filling Accuracy ± 1%	Min. Filling Range	Max. Filling Range	Capacity / Hour
VD -150-2 OT	15 ML.	150 ML.	2500 packages for 50 ml.
VD-1000-4 OT	100 ML.	1000 ML.	5000 packages for 350 ml.
VD-5000-2 OT	1000 ML.	5000 ML.	1000 packages for 5000 ml.

• The capacity of the fillers can increase or decrease according to the products to be filled and the type of the packages to be filled in.



**TECHNICAL SPECIFICATIONS**

- Works with volumetric piston system.
- Filling Accuracy is ± 1%
- The parts that contact with the product are 316 L stainless steel.
- Primes the product from 120 liter hopper with automatic level control system.
- Touch Panel Control System.
- Adjustable priming and filling speeds.
- The filling range is adjustable by a hand wheel and a numerator system.
- All the parts including the main valve and the nozzles are connected by tri-clamps. Very easy to disassemble for cleaning processes.
- Different types of nozzles according to the specifications of the products to be filled and different types of packages to be filled in.
- Optional diving nozzle system controlled by SERVO drive.

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