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PETRI DISH FILLING | TUBE FILLING | VIAL FILLING | OTHER FILLING STATIONS | PRINT STATIONS | PACKING INTEGRATION | RETROFITS & UPGRADES



Petri Dish Filling System

ONLINE diagnostic culture media plate production equipment ranges from a single lane SOLO™ dispensing system to a ten-lane MultiDISH™ system, and is designed to accommodate all types and sizes of dishes.

Every ONLINE Engineering plate machine shares our trademark features:



- Automatic unstacking, opening, and re-covering of dishes
- Accurate dispensing of agar into the dish without bubbles, drips, or spills
- Meniscus generation where applicable
- Dishes travel the length of the drying tunnel under HEPA conditions with lids removed 0-75%
- Printing station with trigger, customized to your print head
- Stacking of filled, dried plates
- Transport to manual bagging position or automatic wrapping station

For more information about any of these products or services, please contact ONLINE Engineering!







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MultiDISH™ Production Systems

The MultiDISH™ systems are petri dish filling machines that accommodate a wide variety of dish types and sizes. Changeover from one dish type to another dish type is accomplished quickly and easily with interchangeable heads, tool-free change parts, and touch panel settings. MultiDISH™ machines fill and process multiple lanes of petri dishes simultaneously.

Throughput estimates are dependent on a variety of manageable production parameters including pour volume, pump speed, and dry time. Each of these parameters can be easily adjusted from the touch screen by an authorized user and can be saved as part of a reusable recipe.







SOLO™ Systems

The SOLO™ systems are compact petri dish filling machines designed to process a single dish size or type. These systems are ideal for small batch production or as a first step into automatic processing.

The SOLO™ systems a are compact, mobile, single-operator petri dish filling machines designed to process a specific dish type. SOLO™ systems require limited floor space and are ideal for small batch production of specialty products or as a first step into the advantages of automatic processing. All functions are provided from unstacking through finished product outfeed.

ONLINE Engineering has a wide range of ancillary services that can help you extend the life of your product and equipment. We provide pouring supplies, petri dishes, spare parts, service calls and warranty services. When you buy a petri dish filling machine or a test-tube or bottle filling machine from ONLINE Engineering you not only receive one of the most reliable and well-engineered machines ever built, but you also obtain access to our parts, supplies and services. For more information about any of these products or services, please contact ONLINE Engineering!