

Toll Free: 877-567-PPMD (7763) | www.precisionpmd.com

CONTAINER SEALERS



Precision PMD heat seal systems are designed and built for a variety of applications. From single and multiple lane intermittent motion applications to single and multiple lane continuous

motion applications, Precision PMD has your sealing solution.

Features:

Sealing parameters of dwell time, temperature and pressure are adjustable.

Quick disconnect heads for simplified maintenance.

Speeds range from 40 to 300 containers per minute.

Systems can be washed down and are designed for use in USDA and AAA plants.

Containers can be paper or plastic, any shape.

Films can be rollstock, pre-diecut lids and PET paperboard lids.

LID APPLICATOR



Precision PMD Lid Applicators are designed for the most challenging lid/container.

The accuracy of the movement and control of the placement of the lid allows our lid applicators to actually press a lid to the inner flange of the container.

Our lid placers can also be used for more conventional over lids. Multiple head configurations are available to reach virtually any speed. Our lid applicators are designed for use in any environment including washdown.

Optional items include servo control, automatic loaders for multiple stacks of lids, no container no lid, stand alone frame for mobility.

PISTON FILLER



The Precision PMD Piston Filler is capable of dispensing products range from water to mashed potatoes. The filler is designed for simple and quick disassembly without the need of any tools. The filler is completely stainless steel and features a solid stainless steel block. The frame is constructed of round stainless steel tubing to prevent

standing water. The model shown in the picture above includes a PLC. All pneumatic and electrical controls are shielded from wash down inside the NEMA 4X stainless steel enclosure. This filler is mounted on casters for mobility.

Use this filler over your existing system or one of Precision PMD packaging systems. For continuous motion applications, Precision PMD offers a traveling head assembly which allows the dispensing valve to travel with the container during filling.

Features:

100% Stainless Steel and food grade plastic

Non flat structure and design prevent standing water

Can be mounted on most packaging systems

PLC controlled

Products include but are not limited to:

Water, gravy, sauce, mashed potatoes, macaroni and cheese, pudding, applesauce and more.

COMPLETE PACKAGING SYSTEMS

Precision PMD can provide you with complete packaging systems made exclusively of Precision PMD designs or we can integrate machinery from other machinery manufactures. We can handle everything from the DNester, conveyors, fillers and sealers. We can integrate Net Weigh Fillers (combination and linear scales), Metal Detectors, Label Applicators, Coding Systems, Check Weighers and other EOL (end of line) machinery.

Packaging Systems range in speed from 40 to 300 CPM (containers per minute)

Products:

Denesters

Fillers

Lid Applicators

Container Sealing

Cup Packaging Systems

Frozen Entrée Packaging Systems

Salad Tub Packaging Systems

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