THE PLATINUM PACKAGING GROUP

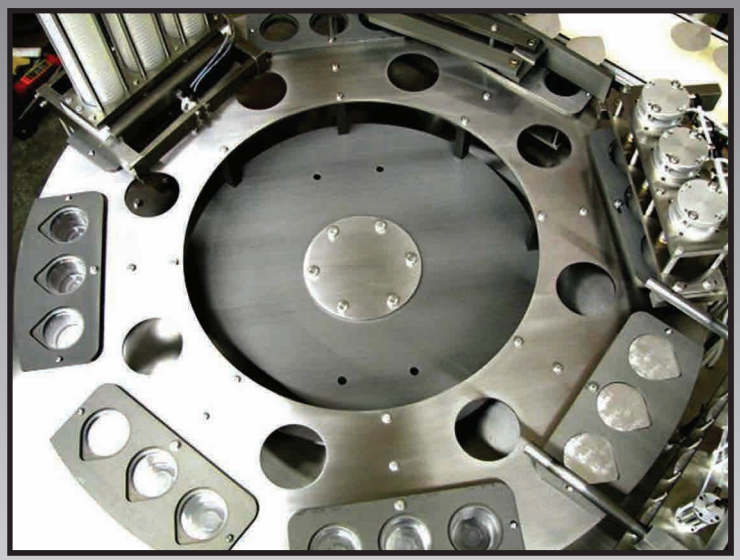
PLATMachinery Rotary & In Line Cup Fillers

An eight-position rotary cup filler for die-cut foils or roll stock film with die cut.

This machine features a Variable Speed Drive, precision Cam Indexer and Camshaft Drive for all mechanical motions. Cup sizes of up to 6.0-inch diameter and 8.0 tall may be run on this unit in multi lane configurations.

A positive drive cup de-nester with vacuum pull down ensures that the cups are positively and accurately placed into the dial plate. Then one of our various types of fillers offered such as a volumetric piston filler with no drip nozzle will cleanly and accurately fill your container. Other types of fillers offered include weigh scale, auger and volumetric cup fillers. No Cup- No Fill is a standard feature.

A Second and Third fill position can be installed on RX-48 as options



The cup seal position can be either Die-Cut Foil or Roll Stock Film. The die-cut foil station features a mechanically driven pick and place with a pneumatic seal head.

The roll stock film option features a servo film index for accurate and repeatable film advancement. Film registration for pre-printed film is offered optionally. The film die cut is designed with pre-formed stainless-steel knife blades for long life.

An optional Spinning Rail over Cap Station is offered for automatic capping of the sealed containers.

Our cam driven lift and sweep discharge provides for a reliable and trouble-free method for discharging the containers on to the takeaway conveyor.

Our Machines feature Stainless Steel Construction with Wash Down Components.

A PLS sequence programmer is used to control all the timing functions. This provides for a reliable control design without the need for a PLC.

Output speeds of 10-35 cycles per minute depending on the product fill speed can be expected.

This machine is simple and reliable for packaging your product at higher production rates.

This machine meets and exceeds all USDA and FDA specifications.

Standard Features Include:

Cam Index and Lift Motions Installation and Training No Container No Fill No Container No Seal/Lid
All Stainless Steel, FDA Approved Material Direct Wash Down Components (NEMA 4x, IP 67 rated components)

Optional Equipment:

Roll Stock Film "Clear or Random Printed"
2nd Fill Position
3rd Fill Position
Multi-lane Configurations:
(As many as 6 containers per cycle depending on their diameter.)
Additional Container Tooling

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