

CUP FILLERS

PF/SERIES

Pocket Cup Filling Machine

The PF/series cup filler is designed to fill uniformed products such as paint balls, pretzel nuggets, and candy by count. Individual pockets for each item are machined into a delrin plate and indexed via a servo motor for the correct count. Fill counts as low as 1 can be achieved.



SPECIFICATION SUMMARY:

Construction:	Painted aluminum base, Anodized aluminum, Stainless steel contact parts, stainless construction is available
Production Rates:	Speeds ranging up to 120 CPM, depending on amount of pockets.
Controls:	Embedded controller, 10.00" Color touch screen HMI, foot pedal initiation
Control Features:	Individual control of all settings, alphanumeric product naming, Containers per minute readout, individual control of all settings, Users / Maintenance / Supervisor Login, Statistical analysis of a shift run
Hopper Capacity:	Supply hopper capacity of 1.5 cu. ft., other options available: hopper extensions and covers
Machine Dimensions:	Custom
Storage:	100 product Memory
Electrical Requirements:	220V /1ph/60HZ (standard other voltages available)
Pneumatic Requirements:	2 SCFM @ 60 PSI
Changeovers:	Fix mounted - tools required
Options:	Vibratory pan infeed, Product Level Sensor, Single or dual discharge, Servo cup position control, Conveyor with indexing/automation may require container lift, Nylon coating and dimpled contact surfaces, Statistical package (USB), various washdown and sanitary designs, Variety of fill accessories, nozzles or chutes, product level control to signal infeed device, hopper cover, integration with OEM, 316 stainless steel contact and quick removal parts available

COMMON APPLICATIONS:

- Pretzel Nuggets
- Paint Balls
- Mixed Nuts
- Candy
- Uniform

ADDITIONAL MODEL DETAILS:



10 INCH COLOR HMI SCREEN

10" Human Machine Interface(HMI) allows the operator to create, store, edit and recall 100 unique product recipes for a variety of filling applications.

WORLD-CLASS SERVICE & SUPPORT:

We understand downtime and its effect on your bottom line. Packaging machinery is only as strong as its service and support system. If you run into challenges, All-Fill's Service team consists of 15 full time service employees with over 150 years of combined experience in the packaging industry. Our team can train, install, and troubleshoot any All-Fill machinery. We service domestically and in our international territories: Canada, Central and South America, India, China and Australia. Contact our Service team at Service@all-fill.com.

PARTS SUPPORT:

All-Fill machines are designed using the most innovative controls and the highest quality parts and components. All-Fill has an unmatched ability to identify and resolve issues that may arise with your machine. Our parts department provides quality support in a timely manner to reduce your downtime and stocks most parts for quick delivery. From mechanical assemblies, electronic components, tooling, machine accessories and software, we have the parts you need. Contact our Parts Department at AFI-parts@all-fill.com.

INTERNATIONAL INQUIRIES:

All-Fill's packaging machinery is available worldwide for almost any product and industry. Our more than 50 years of engineering expertise combined with our industry leading field support makes us a leader in the industry. We design, manufacture, install and service machinery with maximum accuracy and reliability. Our global presence means uncompromising service and support, no matter what or where your needs are. Reach out today to discuss your project with our international sales team. Contact us at info@all-fill.com.

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