Pellet Popper

Uniform and economical frying of fast-popping pork skins, grain-based pellets, and collet snacks.

Precise frying control
Heat and Control’s unique continuous fryer design gives you total control of product quality.

- Continuous oil circulation between the fryer, filter and heat exchanger provides precise control of temperature and rapid adjustment to product load changes.
- Oil inlet maintains positive oil flow to clear the product infeed area without causing back eddies or undercurrents.
- Full-length submerger conveyor or a combination of metering paddles and a submerger maintain precise and consistent frying times.

Superior oil quality
Low oil volume and rapid oil turnover assure fresh product with a long shelf life. Oil level control is automatic.

Continuous filtration
Circulating oil keeps fines in suspension for efficient removal. Each minute, 100% of the system oil volume passes through a filter to remove product particles for the highest oil and product quality.

Easy cleaning
Clean-in-place spray nozzles in the hood and exhaust stack clean all areas above the oil path. Self-locking motorized screw jacks safely raise the hood and paddle/submerger conveyor clear of the pan for complete cleaning access.

Optional features
- Stainless steel construction for meat snacks
- Multiple de-oiling turnovers on product discharge conveyor
- Pre-piped and wired fryer support module includes the oil filter, circulation pump, heat exchanger and storage tank
- Oil Mist Eliminator on exhaust stack
- Pellet feeders and separator discs
Pellet Popper | Model PP

Choose from multiple infeed locations, pellet spreaders, multi-flip de-oiling conveyors and other options to suit your production needs.

In addition to large capacity fryers, we also build direct-heated pellet fryers with conveyors from 12" to 42" wide.

Constant improvement and engineering innovations mean these specifications may change without notice.

Over 30 Offices Worldwide

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