

# Corn Products Fryer

Specially designed for tortilla chips, corn chips and tostadas, this fryer provides precise temperature control, low oil volume and clean operation.



# 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 creating back-eddies or undercurrents.
- Fryer metering paddles and a submerger conveyor control cook times for consistently uniform product.

#### 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.

#### Fry up to 4,500 lbs/hr

Standard fryers are available for up to 3,000 lbs/hr (1,361 kg/hr) of finished corn chips, and 4,500 lbs/hr (2,041 kg/hr) of finished tortilla chips. Custom designed systems are available to meet your unique production needs.

### Superior oil quality

Low oil volume and rapid oil turnover assure fresh product with a long shelf life. Oil level control is maintained automatically.

## Easy cleaning

Circulating cleaning solution follows the same path as cooking oil, thoroughly sanitizing all areas. Clean-in-place spray nozzles in the hood and exhaust stack clean all areas above the oil path. Self-locking motorized screw jacks raise the hood and paddle/submerger conveyor clear of the pan for complete access.

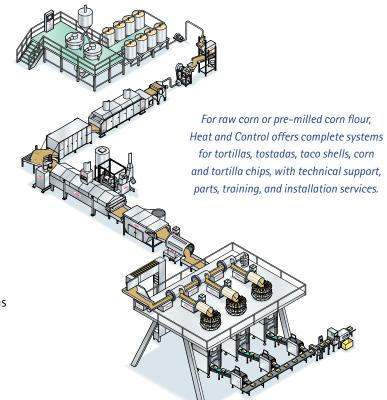
# Corn Products Fryer Model CC

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Contact us for complete corn products systems, including:

- Corn cooking & soaking systems
- Corn washers
- Corn milling & masa feed systems
- Paragon™ sheeters
- Toaster ovens
- Equilibrating & cooling conveyors
- Masa extruders
- Direct & externally heated fryer systems
- Oil Mist Eliminator for fryer exhaust
- Burner systems for alternate fuels
- Heat recovery systems
- Continuous oil filters
- Fryer Support Modules
- Cooking oil heat exchangers
- Oil storage & pumping systems
- Salt & seasoning applicators
- Spray Dynamics seasoning & coating systems
- FastBack® conveyor & product distribution systems
- Ishida weighers & checkweighers
- Ishida snack food bagmakers
- Ishida X-ray inspection
- CEIA metal detectors
- Control systems
- Custom-engineered equipment

Specifications may change without notice.





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