

FP250 Continuous-Feed Food Processor





SPECIFIER STATEMENT

Specified unit will be an NSF rated Hobart continuous-feed food processor with a large, easily removable feed hopper. Food processor has all aluminum hopper and housing and is compact for easy storage. Powerlink lever makes it easier for the user to process ingredients. Unit can process up to 17 pounds per minute with plate speeds at 420 RPMs and the exclusive decoring screw deflects product away from plate hub for complete processing. Cutting tools available include slicing, julienne, shredding, grating and dicing plates.

Project

AIA # Item # ____ SIS #____

_____ Quantity _____ C.S.I. Section 114000

MODELS

□ FP250 Continuous-Feed Full Hopper Food Processor

STANDARD FEATURES

- + Red OFF. Green ON button
- ³/₄ HP motor with overload protection
- Compact design
- Front angled at 50°
- **Planetary drive**
- Large, removable full-size feed hopper
- All-aluminum hopper and housing
- Double Interlock switch
- Plate speed of 420 RPMs
- Decoring screw
- + Hobart Ergo Loop pusher plate
- Powerlink lever
- No Volt Release

ACCESSORIES (Available at extra cost)

- □ 3-Pack Plates: ¹/₁₆, ⁵/₃₂ slicer plates, ³/₁₆ shredder plate, 1 wall rack
- □ 6-Pack Plates: ¹/₁₆, ⁵/₃₂, ⁷/₃₂, ³/₈ slicer plates, ⁵/₁₆ shredder plate, 3% dicer plate, 2 wall racks
- □ 3-Peg Wall Rack: designed to hold three plates for additional plate storage
- □ Slicer Plates: ¹/₃₂, ¹/₁₆, ¹/₈, ⁵/₃₂, ⁷/₃₂, ⁵/₁₆, ³/₈, ⁵/₈
- □ Crimping Plate: ⁵/₃₂
- □ Soft Slicing Plates: 5/16, 3/8, 1/2, 5/8
- □ Julienne Plates: 5/64, 5/32, 5/16
- Dicer Grids: 7/32, 5/16, 3/8, 1/2, 5/8, 3/4
- □ Shredder Plates: 1/16, 5/64, 1/8, 3/16, 7/32, 5/16, 3/8
- Grater Plate: Fine, hard cheese
- □ French Fry Plate: ¾
- □ Chicken Chopping Plate: ¾
- □ Machine Table: Adjustable height to hold Food Processor
- □ Adjustable height stainless steel lug cart
- □ Stainless steel receiving pan
- □ Plastic receiving pan

Approved by

Approved by

Printed in U.S.A.

Date_



SOLUTIONS / BENEFITS

PERFORMANCE

3/4 HP Motor with Overload Protection

Large, Full-Size Feed Hopper

- + Supports processing capabilities for large variety of products and eliminates pre-cutting
- + Design permits continuous cutting of long products

Plate Speed of 420 RPMs

+ Precise cutting and dicing action without bruising or mashing product

Compact Design

- + Plates remove in seconds
- + Occupies minimal counterspace

Decoring Screw

+ Deflects products away from the plate hub for complete processing

EASE OF USE 🖑

Front Angled at 50°

- + 50 degree angle for ease of product loading
- + Helps to reduce operator fatigue

All-Aluminum Hopper and Housing

- + Anodized finish resists harsh cleaners
- + Easy clean up

Compact Design

- + Occupies minimal counterspace
- + Production capacity for 17 pounds per minute

Powerlink

+ Less downward pressure needed to process dense products

Ergo Loop

+ Operator can use either hand to push feeder and load product

SANITATION & CLEANING 📣

All-Aluminum Hopper and Housing

- + Anodized finish resists harsh cleaners
- + Easy clean up

Large, Removable Full-Size Feed Hopper

- + Flexibility, convenience, reduced labor
- + Supports processing capabilities for large variety of products and eliminates pre-cutting
- + Design permits continuous cutting of long products

OPERATOR ASSURANCE

Double Interlock Switch

+ Prevents machine from running when pusher plate swings away or is open

No Volt Release

+ Unit will not automatically turn on if power is lost

SPECIFICATIONS

Electrical: 120/60/1, 3 Conductor power cord (18 AWG) is 6 feet in length.

Motor: 8 amps. Planetary gear driven operating at 420 RPM output. ³/₄ HP with overload protection.

Switches: Easy to operate (red) OFF and (green) ON switch. Pusher plate and feed hopper interlocks.

Standard Equipment: Basic unit with deflector plate and cleaning brush.

Warranty: Unit has full one-year warranty on parts, labor and mileage against manufacturer's defects. Service contracts are available.

Cutting Tools: Slicer, julienne and shredder plates feature stainless steel plates with cutlery-grade stainless steel knives. Grate plates feature stainless steel cutting plates with thermoplastic support hubs. Dicing grids have molded ring construction to support stainless steel knives. Plate combinations for dicing operations are shown in the table below:

FP150 Food Processor								
	DICEGRD-7/32	DICEGRD-5/16	DICEGRD-3/8	DICEGRD-1/2	DICEGRD-1/2L	DICEGRD-5/8	DICEGRD-5/8L	DICEGRD-3/4
SLICE-1/32-SS								
SLICE-1/16-SS								
SLICE-1/8-SS	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark
SLICE-5/32-SS	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark
SLICE-7/32-SS	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark
SLICE-5/16-SS		\checkmark	\checkmark	\checkmark		1		\checkmark
SLICE-3/8-SS			\checkmark	\checkmark		\checkmark		\checkmark
SFTSLC-5/16		\checkmark	\checkmark	\checkmark		\checkmark		\checkmark
SFTSLC-3/8			\checkmark	\checkmark		\checkmark		\checkmark
SFTSLC-1/2					\checkmark		\checkmark	
SFTSLC-5/8							1	

Weight: Shipping - 46 lb.; Net - 39 lb.



DETAILS AND DIMENSIONS

FP250					
Hopper Maximum Width	6³/8"				
Maximum Slice Size	3"				
Usable Depth	7"				
Feed Tube Diameter	25/16"				













Plugs and Receptacles:

Machine Voltages					
Service Current Requirement if Plug Connected	110-120/60/1 220-230/50/60/1				
In Plug Connected	15, 20 Amp.				
Terminal Designation of Plug	2 Pole 3 Wire Grounding				
NEMA Plug Configuration	5-15P				
Plug Configuration	(1)				
Molded Plug on Cord	Yes				
Plug - Straight/Angle	Straight				
NEMA Receptable or Connector Configuration	5-15R				

WARNING: Electrical and grounding connections must comply with the applicable portions of the National Electrical Code and/or other local electrical codes.

LEGEND

Electrical Connection			
E1	Approximately 12" above counter top		

Machine Electrical Specs 120 V, 60 HZ 1 PH, 8.0 AMPS

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

S CAD and/or Revit Files Available