



Project \_\_\_\_\_  
 AIA # \_\_\_\_\_ SIS # \_\_\_\_\_  
 Item # \_\_\_\_\_ Quantity \_\_\_\_\_ C.S.I. Section 114000



## FP100 Continuous-Feed Food Processor



### SPECIFIER STATEMENT

Specified unit will be an NSF rated Hobart continuous-feed food processor with a large, half-sized feed hopper. Food processor has all aluminum hopper and housing and is compact for easy storage. Unit can process up to 11 pounds per minute with plate speeds at 420 RPMs. Cutting tools available include slicing, julienne, shredding, grating and dicing plates.

### MODEL

- FP100** Continuous-Feed Half Hopper Food Processor

### STANDARD FEATURES

- + Red OFF, Green ON button
- + Compact design
- + Angled front
- + Planetary drive
- + Large, removable half-size feed hopper
- + All-aluminum hopper and housing
- + Interlock switch
- + Plate speed of 420 RPMs
- + No Volt Release

### ACCESSORIES (Available at extra cost)

- 3-Pack Plates: 1/16, 5/32 slicer plates, 3/16 shredder plate, wall rack (PLATE-3PACK-SS)
- 6-Pack Plates: 1/16, 5/32, 7/32, 3/8 slicer plates, 5/16 shredder plate, 3/8 dicer plate, 2 wall racks (PLTSS-6PACK)
- 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

FP100 CONTINUOUS-FEED FOOD PROCESSOR

Approved by \_\_\_\_\_ Date \_\_\_\_\_ Approved by \_\_\_\_\_ Date \_\_\_\_\_



## SOLUTIONS / BENEFITS

### PERFORMANCE

#### Large, Half-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

#### Plate Speed of 420 RPMs

- + Product quality and consistency
- + Precise cutting and dicing action without bruising or mashing product

### 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 11 lb./minute

### SANITATION & CLEANING

#### All-Aluminum Hopper and Housing

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

#### Large, Removable Half-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

#### Interlock Switch

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

#### Angled Front

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

#### 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:** 3.5 amps. Planetary gear driven operating at 420 RPM output. 1/8 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:

FP100 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	✓	✓	✓	✓		✓		✓
SLICE-5/32-SS	✓	✓	✓	✓		✓		✓
SLICE-7/32-SS	✓	✓	✓	✓		✓		✓
SLICE-5/16-SS		✓	✓	✓		✓		✓
SLICE-3/8-SS			✓	✓		✓		✓
SFTSLC-5/16								
SFTSLC-3/8			✓	✓		✓		✓
SFTSLC-1/2					✓		✓	
SFTSLC-5/8							✓	

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




**DETAILS AND DIMENSIONS**

**FP100**

Hopper Maximum Width	6 <sup>3</sup> / <sub>8</sub> "
Maximum Slice Size	2 <sup>1</sup> / <sub>2</sub> "
Usable Depth	6"
Feed Tube Diameter	2 <sup>7</sup> / <sub>8</sub> "

**Plugs and Receptacles:**

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

