

Project		
AIA #	SIS #	
Itam #	Ouantity	C S I Section 11/000



HS6-1PSHeavy-Duty Slicer







SPECIFIER STATEMENT

MODELS

☐ **HS6-1PS** Manual slicer with 10 lb. capacity scale

STANDARD FEATURES

KNIFE

- + 13" CleanCut™ knife
- + Removable ring guard cover
- + Zero knife exposure
- + Heavy-gauge stainless steel knife cover
- + Top-mounted Borazon stone sharpener

OPERATION

- + ½ H.P. knife drive motor
- + Manual slicer with integrated scale

INTERLOCKS

- + Close-to-stop
- + Gauge-plate interlock
- + Carriage-system interlock
- + No-volt release

HOUSING AND BASE

- + Burnished aluminum base
- + Machined grooves on gauge plate and knife cover
- + Exclusive tilting, removable carriage system
- + Electroless nickel plated single slide rod with reservoir wick in transport
- + Double-action indexing cam
- + Ergonomic-style handle
- + Rear-mounted, removable meat/vegetable grip arm

ACCESSORIES (Available at extra cost)

- ☐ Full fence
- ☐ Food chute



SOLUTIONS / BENEFITS

PRECISION SLICING

13" CleanCut™ Knife

- + Super alloy edge stays sharp longer
- + Lasts two to three times longer than carbon coated or stainless steel knives

Top Mounted Borazon Stone Sharpener

- Single-action sharpens and hones in just
 15 seconds
- + Removable and warewasher safe for easy cleaning and sanitation can be used wet or dry
- + Lifetime guaranteed Borazon sharpening stones provide maximum performance with reduced maintenance costs

Machined Grooves on Gauge Plate and Knife Cover

+ Reduces drag for smoother slicing motion

Double-Action Indexing Cam

- The first full revolution of the indexing knob provides precise control of shaving, chipping and thin slicing
- + The second revolution opens the gauge plate quickly for thicker slicing
- + Gauge plate holds position for consistent, precision slicing

EASY TO USE

1/2 H.P. Knife Drive Motor

+ Reserve power runs at 430 rpm for optimum results

Electroless Nickel Plated Single Slide Rod with Reservoir Wick in Transport

+ Smooth operation with continuous lubrication of carriage rod

Zero Knife Exposure*

- + Knife edge is covered when sharpener is both mounted and removed, making cleaning easier
- + Gauge plate remains closed during operation of sharpener

Close to Stop

+ Closing of the gauge plate turns off the slicer

Gauge Plate Interlock

+ Gauge plate must be closed to remove carriage for cleaning and cannot be opened when removed

Carriage System Interlock

+ Will not tilt away or remove if gauge plate is not closed

No Volt Release

 Slicer must be restarted if power fails or slicer is unplugged

Manual Slicer with Integrated 10 lb. Capacity Scale

- + Reduced labor, reduced footprint, increased profit, ease of use
- + Weighs portions during manual slicing operation
- + Scale built into slicer; no need for separate piece of equipment
- + Ensures portions
- + Conveniently located touch screen controls

EASY TO CLEAN

Removable Knife Option* - HS7-1PS

- + Knife easily removes with patented removal tool
- + Area within ring guard is open for faster cleaning
- + Knife and tool are warewasher safe for easy cleaning and sanitation

Removable Ring Guard Cover*

- + Catches product debris around the knife for easy removal during cleaning
- + Reduces time to 'floss' during cleaning

Exclusive Tilting, Removable Carriage System*

- + Tilt design allows for ease of mid-day cleaning
- + Removable for complete cleaning and sanitation

Rear-Mounted, Removable Meat Grip

- + Opens up front of product tray for unobstructed loading
- + Removable meat grip allows for easy cleaning

Burnished Aluminum Base

+ Limited cracks/crevices or bolt holes where product can lodge and bacteria may grow

Page 2 of 4 HS6-1PS HEAVY-DUTY SLICER

^{*}Feature unique to Hobart



SPECIFICATIONS

KNIFE

13" CleanCut Knife: The knife is approximately 13 inches, constructed of 304L stainless steel and high performance Stellite alloy. Knife cover is retained magnetically, and is quickly removed by pulling straight back on the top cover knob.

Removable Knife Option: The patented knife removal tool covers the knife edge and safely removes knife from gauge plate to allow for thorough cleaning.

Removable Ring Guard Cover: Fits on top of ring guard to catch food debris. When removed, reveals a 0.12" space between knife and guard for easier flossing. Ring guard is made with Zytel™ plastic and can be washed in warewasher or three compartment sink.

Zero Knife Exposure: Knife edge is not exposed during cleaning or sharpening procedures.

Top Mounted Borazon Stone Sharpener: Single action operation utilizing two Borazon stones to sharpen and hone in five seconds. Removable, top mounted and warewasher safe. When sharpener is removed for cleaning, knife edge is completely shielded. Borazon stones have a lifetime guarantee.

MOTOR

Poly V-Belt Knife Drive System: Knife is driven by a Hobart Poly V belt and runs at 430 rpm for optimal performance.

1/2 **H.P. Knife Drive Motor:** 1/2 H.P. permanently lubricated ball bearings. Single phase capacitor-start, induction run.

INTERLOCKS

Close to Stop: After slicing, a quick turn of the index knob to the closed position turns off the slicer.

Gauge Plate Interlock: Gauge plate interlock protects knife edge when indicator is at zero.

Carriage System Interlock: Carriage will not tilt away or remove if gauge plate indicator is not closed.

No Volt Release: In the event of a power loss, slicer must be restarted before operation can continue.

HOUSING AND BASE

Sanitary Burnished Aluminum Base: One-piece base has fewer places to harbor soil and is easier to clean. Limits holes or crevices in which food can lodge.

Finish: Stainless steel top cover, anodized aluminum product tray and gauge plate.

Exclusive Tilting, Removable Carriage System: Aluminum product tray tilts easily for mid-day cleaning and is removable for thorough cleaning and sanitation procedures. The carriage has 12.5" manual travel.

Electroless Nickel Plated Single Slide Rod with Reservoir Wick in Transport: Transport slide rod is E-Nickel electroless plated. Slide rod bearings feature an oil reservoir/oil wick.

Double-Action Indexing Cam: A solid construction index knob moves the gauge plate via a barrel cam ensuring consistent slice thickness across machine and over time. First revolution of index cam for precision slicing; second revolution for thicker slicing selection.

Integrated 10 lb. Capacity Scale: Maximum capacity is 10 pounds in increments of 0.01 pounds or 0.1 oz. The LCD touchscreen is positioned for ease of use. Eye-level display. The keys include: MODE identifies weight or repeat last portion.

Removable Stainless Steel Platter: Stainless steel platter can be easily removed and cleaned in a dishwasher or 3 compartment sink.

Ergonomic Style Handle: Specially shaped and positioned for ease of use during manual operation.

Rear Mounted, Removable Meat Grip Arm: Rear mounted grip is high strength thermoplastic. Swings out of way when not in use.

Electrical Specification: 120/60/1; 5.6 Amps.

Switch: Moisture protected push button switch.

Cord & Plug: 6-foot, three-wire power supply cord and plug. Plug not furnished on export models.

Capacity: The carriage will take food up to 5³/₄" x 10³/₄" rectangle or 7.5" in diameter.

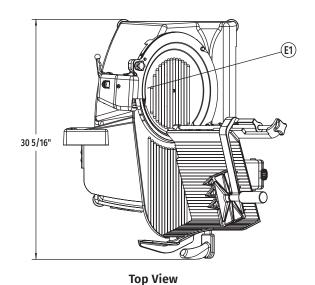
Gauge Plate: Gauge plate is a heavy aluminum extrusion with machined grooves for smooth feeding. Adjustable to cut any thickness of slice up to 1".

Warranty: All parts and service coverage for one year including knife. Lifetime guarantee on Borazon stones in the sharpening system.

Shipping Weight: 150 lbs.

HS6-1PS HEAVY-DUTY SLICER Page 3 of 4

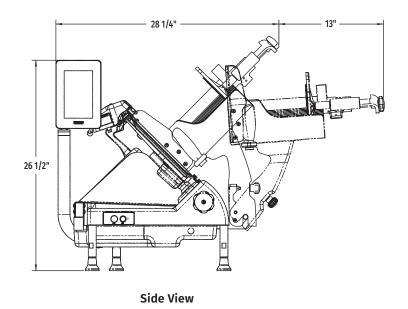


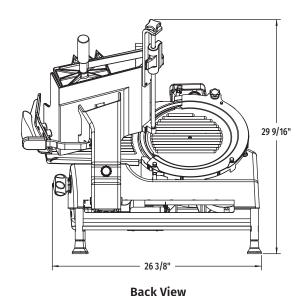


LEGEND

Electrical Connections	
E1	120/60/1; 5.6 Amps

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





out notice. CAD and/or Revit Files Available