STANDARD FEATURES
- Reduced footprint
- 3 H.P. motor
- Direct gear drive transmission
- Tri-rail carriage
- Open frame stainless steel construction
- Center crown pulley
- Removable double flanged pulleys
- Split rear table
- Direction grain stainless steel
- Pivoted automatic tension
- Adjustable legs

MODEL
- 6614 – Vertical Meat Saw

Specifications, Details and Dimensions on Inside and Back.
MACHINE WILL PASS THROUGH A 33" OPENING.

NET WEIGHT: 410 LBS.
SHIPPING WEIGHT: APPROX. 550 LBS.

LEGEND:
E1-ELECTRICAL CONNECTION

* THESE DIMENSIONS MAY INCREASE AS MUCH AS 1” DEPENDING ON LEG ADJUSTMENT.
WARNING

ELECTRICAL AND GROUNDING CONNECTIONS
MUST COMPLY WITH APPLICABLE PORTIONS
OF THE NATIONAL ELECTRICAL CODE AND/OR
OTHER LOCAL ELECTRICAL CODES. CONNECTION
OF CONDUIT TO BASE MUST BE MADE USING A
WATERPROOF FITTING OF PROPER SIZE AND DESIGN

7/8” DIA HOLE LOCATED 1
AS SHOWN ON BACK OF
COLUMN FOR CABLE
OUTLET

*58-1/2”

*5-1/2”

19-1/4”

20-1/4”

12-3/4”

21”

13-3/4”
SOLUTIONS / BENEFITS

3 H.P. Motor
Durability and reliability
- Totally enclosed
- Flange mounted with grease-packed ball bearings
- Water resistant

Direct Gear Drive Transmission
Performance
- No belts to replace, slip, adjust or break
- Helical gear reduction
- Blade speed; 3500 fpm

Operator Protection Features
Protection
- Upper and lower pulleys are completely enclosed
- Accessible blade is guarded above and below the cutting zone
- Pusher plate provided to eliminate handling items too close to blade

Cleanability
Labor savings, improved sanitation
- Total open construction and complete hose down capabilities
- Lower “lift-out” guide assembly has stainless steel blade guide
- Built-in tungsten carbide blade back-up block assembly is removable
- Enclosed bone dust system, with large lower scrap pan, keeps dust where it belongs
- No tools needed for removal of parts, including both pulleys, blade cleaners and guide assemblies
- Exclusive two-piece table and open frame design make sink washing or high pressure hose-down a cinch

Pivoted Automatic Tension
Productivity, ease of use
- Entire motor, transmission and lower pulley assembly is pivot mounted
- Blade tension control accessible just below right table
- Simple adjustment allows for broad blade length tolerance

User Friendly Controls
Ease of use
- Single pull-to-start, push-to-stop switch
- Heater provided with each control to prevent moisture condensation on electrical components

Integrated Pulley Design
Durability, reliability
- Bright tinned cast iron upper and lower blade pulleys are easily removed
- True-running of the blade is assured by precision pulley balance
- Blade retaining double flanges and center crown give long life without loss of blade integrity

Movable Carriage Tray
Convenience, labor savings
- 14½" D x 19¾" W
- Stainless steel, turned down edges provide reinforcements for rigidity
- Stepped front edge makes movement of carriage fast and easy
- Six stainless steel ball bearings, mounted on underside of carriage
- Tri-rail carriage support assures stability and easy travel, even when operator leans heavily on carriage
- Carriage lock is provided as standard equipment

Rugged Gauge Plate
Durability, ease of operation
- Stainless steel plate on aluminum cast frame, 6¾” x 16¼”
- Adjustment gives quick, positive regulation of cut thickness with precision
- Easily disengaged for adjustment
- Exclusive design of gauge plate end permits quick removal of cuts for stacking

Stationary Cutting Table
Convenience, heavy duty
- Two piece, 18¼” x 34½”, heavy stainless steel with turned down edges for rigidity
- Fully supported for heavy duty use
- Provides large stacking space and easy breakdown for cleaning

SPECIFICATIONS
Motor: 3 H.P.
Electrical: Available in 200-240/60/1, 200-230/60/3, 208-240/60/3, 460/60/3. Also available in 380-415/50/60/3, not submitted for UL listing.
Switch: Single pull-to-start, push-to-stop switch
Standard Leg Height: 2" (Std.) 1¼" to 2¼"
Optional Leg Height: 4" 3¾" to 4¼"
Saw Blade: ¾” wide x 126" long
Capacity: Cutting clearance is 12½” D x 15¾” H x 20” W
Weight: Net 410 lbs. Shipping: approximately 550 lbs.
Machine will pass through a standard 33” door.

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