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# 6614 MEAT SAW

#### 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.







# SAW **MEAT** 6614



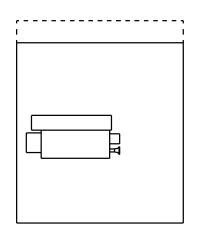
33" OPENING. PASS THROUGH A MACHINE WILL

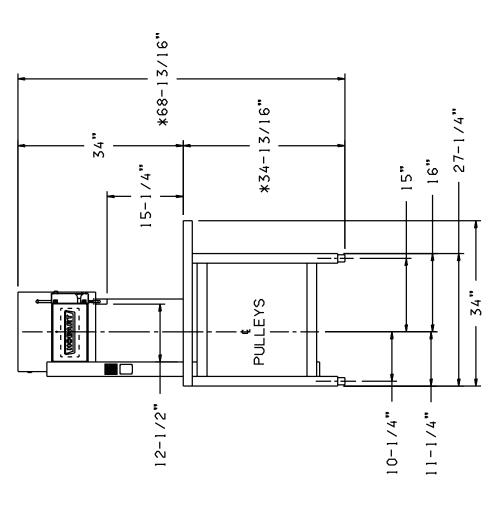
NET WEIGHT: 410 LBS. SHIPPING WEIGHT: APPROX.

550 LBS.

LEGEND:

E1-ELECTRICAL CONNECTION



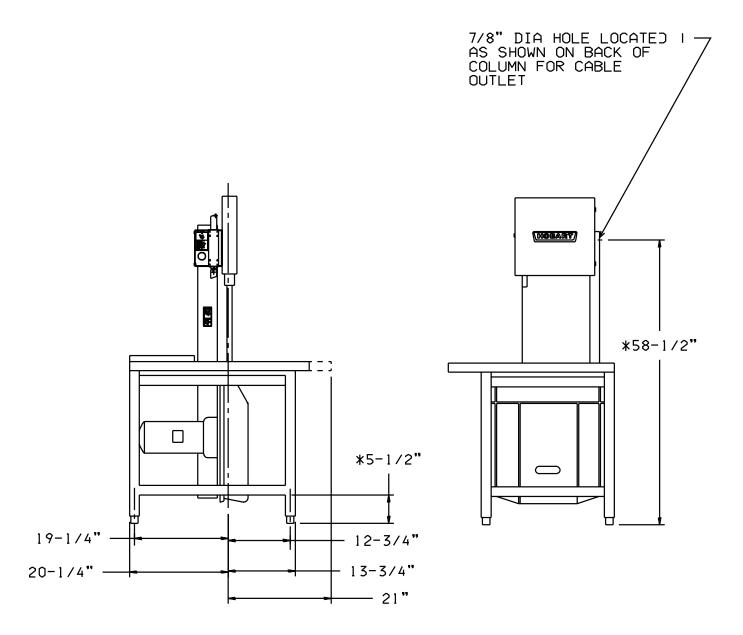


ЯS THESE DIMENSIONS MAY INCREASE MUCH AS 1" DEPENDING ON LEG ADJUSTMENT. **\*** 



## 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



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## 6614 **MEAT SAW**



### **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
- 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, 63/4" x 163/4"
- 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, 181/4" x 341/2", 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.) 13/4" to 21/4" Optional Leg Height: 4" 33/4" to 41/4"

Saw Blade: 5/8" wide x 126" long

Capacity: Cutting clearance is 12½" D x 15¼" 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.