

ASHLEY MACHINE COMPANY

Suggested equipment for a poultry processing plant to process a volume of approximately 500 Broilers (chickens) per hour. This based on a scalding temperature of 142-145 degrees Fahrenheit, also on an average size chicken.

- 1 SP-30 Standard Picker: 220V-60HZ-1PH
220V-50HZ-1PH

OR

- SSP-30 Stainless Steel Picker: 220V-60HZ-1PH
220V-50HZ-1PH

With automatic door, feather exhaust and work table

- 1 Catch tray for picker

- 1 SS-36 Galvanized Scalding: LP or Nat.
120V/220V-60HZ- 1 ½ HP
220V/220V-50HZ- 1 ½ HP

OR

- 1 AM-36-SS Stainless Steel Scalding: LP or Nat.
120V/220V-60HZ- 1 ½ HP
220V/220V-50HZ- 1 ½ HP

- 1 3 ½" Dial wall thermometer for scalding

- 1 Killing line conveyor- 16ft. by 19" stainless steel with variable speed drive, drop chains, swivel snaps, shackles and suspension materials.

- 1 Eviscerating line conveyor 16ft. by 19" st. st. with variable speed drive, swivel snaps, shackles, and suspension materials.

- 1 Flush trough for eviscerating line- 10ft. by 30'

- 1 Giblet station for eviscerating line

- 1 Offal cart/strainer-galvanized

- 1 Gizzard Peeler: 120V-60HZ-1PH

- 4 Chill Tanks (not available from Ashley)

ACCESSORY ITEMS

- 1 Pocket Thermometer
- 12 #222 White eviscerating aprons
- 12 #260 Black kill aprons
- 12 #1375 Boning Knives
- 12 #1375N Boning Knives
- 12 #S-130 Pinning Knives
- 12 #S-128 Poultry Stickers
- 6 #908 Wiss clippers (wings, feet)
- 6 #IDS Wiss Gizzard shears
- 2 #A14R-14" Steels

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LABOR REQUIREMENTS FOR PROCESSING 500 BIRDS PER HOUR

<i>Hang on Killing line</i>	<i>1 person</i>
<i>Scalder</i>	<i>1 person</i>
<i>Picker</i>	<i>1 person</i>

Evisceration

<i>Cut feet & Hang on eviscerating line</i>	<i>1 person</i>
<i>Cut oil sack and 3 point suspension</i>	<i>1 person</i>
<i>Open tail and remove vent (J-Cut)</i>	<i>1 person</i>
<i>Draw entrails</i>	<i>1 person</i>
<i>Trim heart and Liver</i>	<i>1 person</i>
<i>Trim, open and Wash gizzards</i>	<i>1 person</i>
<i>Peel gizzards, help wrap Get gizzards to stuffer</i>	<i>1 person</i>
<i>Remove lungs & Remove crop</i>	<i>1 person</i>
<i>Take off the line and stuff Neck and giblets</i>	<i>1 person</i>
<i>Wrap giblets</i>	<i>1 person</i>
<i>Fill chill tanks w/ ice and Pack birds in Boxes and stack</i>	<i>2 people</i>

<i>Total:</i>	<i>15 people</i>
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