ASHLEY MACHINE COMPANY

Suggested equipment for a poultry processing plant to process a volume of approximately 750-1000 Birds per hour. This based on a scalding temperature of 142-145 degrees Fahrenheit, also on an average size chicken.

1 SP-38 Standard Picker: 220V-60HZ-1PH

220V-50HZ-1PH

OR

SSP-38 Stainless Steel Picker: 220V-60HZ-1PH

220V-50HZ-1PH

With automatic door, feather exhaust and work table

- 1 Catch tray for picker
- 1 SS-48 Galvanized Scalder: LP or Nat.

 $120V/220V\text{-}60HZ\text{-}\ 1\ \frac{1}{2}\ HP$

220V/220V-50HZ- 1 ½ HP

OR

1 AM-48-SS Stainless Steel Scalder: LP or Nat.

120V/220V-60HZ- 1 ½ HP

220V/220V-50HZ- 1 ½ HP

- 1 3 ½" Dial wall thermometer for scalder
- 1 Killing line conveyor- 20ft. by 19" galvanized with varispeed drive, drop chains, swivel snaps, shackles and suspension materials.
- Eviscerating line conveyor 30ft. by 19" galvanized with varispeed drive, swivel Snaps, shackles, and suspension materials.
- 1 Flush trough for eviscerating line- 20ft. by 30'
- 1 Giblet station for eviscerating line
- 1 Offal cart/strainer-galvanized
- 1 Gizzard Peeler: 120V-60HZ-1PH
- 6 Chill Tanks (not available from Ashley)

ACCESSORY ITEMS

1	Hand held singeing nozzle with 10ft hose
4	Giblet pans, stainless steel (21" x 13" x 4")
2	Giblet pans, stainless steel (12" x 10" x 4")
1	Spare set gizzard peeler rolls with bearings
2	Chill tank agitator pumps, 120V, 60 cycles
24	#222 White eviscerating aprons
24	#260 Black kill aprons
24	#1375 Boning Knives
24	#1375N Boning Knives
24	#S-130 Pinning Knives
24	#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 1000 BIRDS PER HOUR

Hang on Killing line Scalder	2 people 1 person		
Picker	1 person		
<u>Evisceration</u>			
Cut feet	1 person		
Hang on eviscerating line Cut oil sack and	1 person		
3 point suspension	1 person		
Open tail and remove vent	1 person		
(J-Cut)			
Draw entrails	2 people		
Trim heart and Liver	1 person		
Trim, open and			
Wash gizzards	2 people		
Peel gizzards, help wrap			
Get gizzards to stuffer	1 person		
Remove lungs	1 person		
Remove crop	2 people		
Take off the line and stuff			
Neck and giblets	2 people		
Fill chill tanks w/ ice and			
Move tanks	1 person		
Make boxes and pack birds	2 people		
Put ice in boxes and stack	1 person		

Total: 23 people