

ITEM	QTY.	DESCRIPTION
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10	1	<p><b><u>BIN CONVEYOR, HEAVY DUTY 2-CHAIN</u></b>            Over All Length is 13' -0"            5 HP CSD Motor            Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.            with #2080 Standard Chain            With Heavy-Duty-Backstop-&amp;-forklift-deflector</p>
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20	1	<p><b><u>BIN CONVEYOR, STANDARD 2-CHAIN</u></b>            Over All Length is 11' -6"            ½ HP CSD Motor            Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.            with #2060 Nickel Plt Chain            With 2 side guide(s)</p>
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30	1	<p><b><u>BIN DESTACKER</u></b>            All Electric Movement for Full Bins            Stacks up to 4 bins high            Includes Control, switches, &amp; photoeyes            Stainless Steel Construction</p>
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40	2	<p><b><u>BIN CONVEYOR, STANDARD 2-CHAIN</u></b>            Over All Length is 10' -0"            ¾ HP CSD Motor            Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.            with #2060 Standard Chain            With 2 side guide(s)</p>
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- 41        2        **DOUBLE BIN INDEXER**
- SIMILAR TO THE ROUND BARS INDEXING THE BINS ON A CBT  
Articulated bin transfers  
Includes: control panel,
- 50        1        **CONTROL PANEL, 440 Volts**  
Bin Handling Electronic PLC Control  
Panel is fully wired and tested  
Control for Bin Dump & Thru Bin Conveyor  
Control for Set-on Conveyor & Bin Unstacker  
Control for Bin Stacker & Empty Bin Conveyor  
Control for 1 Bin Transfer(s)  
Includes: Wiring, E-Stop, & Manual Control
- 60        1        **BIN STACKER / DESTACKER**
- All Electric Movement for Empty Bins  
Stacks up to 4 bins high  
Includes Control, switches, & photoeyes

- 61            1        **BIN CONVEYOR, STANDARD 2-CHAIN**  
Over All Length Is 11' -6"  
½ HP CSD Motor  
Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
with #2060 Nickel Plt Chain  
With 2 side guide(s)
- 70            1        **BIN ACCUMULATION CONV., GRAVITY ROLL**  
13 Foot Over All Length, with fork deflector and end bin stop  
1.9 Inch rollers on 2 inch centers  
Stainless Steel Construction
- 75            8        **FORKLIFT PHOTO CELL CONTROLL AND**  
**INDUCTIVE WIRE**
- 78            1        **SAFETY FENCING**  
Around the dump area and the 5 DIRs
- 80            1        **DOUBLE ROTARY DUMP**  
Electric rotary dump  
Stainless Steel

- 85 1 **DUMP TANK**  
 9' -6" wide by 60" deep  
 12' -6" long  
 Stainless Steel Construction  
 Lower supports (legs) of Stainless Steel Construction  
 With (2) 6" x 10" trash door(s)  
 With (2) 8" nipple/flange
- 88 4 **FLUME, STRAIGHT SECTION**  
 6' -0" wide by 12" deep  
 10' -0" long  
 Stainless Steel Construction  
 Lower supports (legs) of Stainless Steel Construction
- 100 1 **ELEVATOR TANK**  
 Over All Length is 7' -6", by 6 feet wide  
 Stainless Steel Construction  
 Includes: Discharge manifold, Suction end  
 side tank with water outlet,  
 Electric motor driven non-clog pump  
 w/ PVC plumbing, and control valve.  
 With 12" wide trash screen elevator & flume
- 105 1 **WITH HIGH PRESSURE WATER SPRAY SYSTEM FOR LEAVES REMOVAL**  
 Apples type system  
 Stainless Steel Construction frame  
 Includes: Discharge manifold, Suction end  
 side tank with water outlet,  
 Electric motor driven non-clog pump  
 Includes 3 banks of nozzels, plumbing, and control valve.  
 includes straight section of 5 feet spraying nozzels
- 110 1 **WET ROLLER ELEVATOR**  
 72 inch wide rolls with Stainless Steel Frame  
 With Hp and additional length of straight section of 8' -9  
 With 1 HP Motor  
 With 2 inch PVC Rolls
- With Over Head Flooder  
 With 4 cull chutes  
 Variable speed drive by customer

- 120      1      **BELT CONVEYOR**  
Over All Length is 10' -0"  
24 inch wide 2 Ply Rubber Molded Vinyl Belt  
With ½ HP CSD Motor  
Stainless Steel Construction
- 130      1      **BELT CONVEYOR**  
Over All Length is 8' -0"  
24 inch wide 2" Cleated belt  
With ½ HP CSD Motor  
Stainless Steel Construction  
2 Side extension(s), Flip-Flop chute,
- 150      2      **CATWALKS, STAIRS**  
32 sq. feet of platform  
4 stairs with hand rail  
16 feet of hand rail  
4 catwalk support legs
- 160      1      **BRUSH BED WASHER**  
72 inch Brush width, 52 Pins with 1 inch Square Drive  
Powered by 2 (3 HP) AC Inverter Drives by Customer  

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With St. Steel Powered Cleanout Bars  
With Stainless Steel Framework  
With Enlarged Stainless Steel Sump in S.S. Drip Pan for trash removal  
With 52 Cleaning brushes  
With 18 St. Steel Flicker Bars  
With 3 Curtain(s)  
With 2 bank of Blower(s)

- 170      1      **METERING BELT CONVEYOR**  
Over All Length is 9' -0"  
72 inch wide 2 Ply Rubber Molded Vinyl Belt  
With ¾ HP CSD Motor & AC Inverter  
Stainless Steel Construction
- 180      1      **INTEGRA SIZER 4 3/4 PITCH**  
6 Lane Sizer with 12 + 1 Outlets, and 106' -0" long  
MAF Globalscan System  
    With Electronic Load Cell Weight Sizing System  
PC Computer, Accounting Software, & Laser Printer  
With an A.C. Inverter for speed control  
With Presingulation belts, Chain Oiler, & Parts Cleaning System  
With Brush Deliveries onto the outlet belts  
With Powered Live Roll Turner in Singulator & Under Camera  
With Stainless Steel Steel Frame
- 181      1      **BELT CONVEYOR FOR DOUBLES INSIDE THE SINGULATION**  
Over All Length is 7' -9"  
16 inch wide 2 Ply Rubber Molded Vinyl Belt  
With ½ HP CSD Motor  
Stainless Steel Construction
- 182      1      **BELT CONVEYOR AT THE END OF THE SIZER FOR RETURN**  
Over All Length is 7' -9"  
16 inch wide 2 Ply Rubber Molded Vinyl Belt  
With ½ HP CSD Motor  
Stainless Steel Construction  
With padded and special high side
- 183      1      **SLIMLINE BELT CONVEYOR**  
  
Over All Length is 94' -0"  
12 inch wide 2 Ply Rubber Molded Vinyl Belt  
With 1 HP CSD Motor  
Stainless Steel Construction

- 184 1 **SLIMLINE CLEATED BELT CONVEYOR**  
Over All Length is 19' -0"  
12 inch wide Vulcanized 1/2" Cleated Belt  
With ½ HP CSD Motor  
Stainless Steel Construction
- 190 1 **CATWALKS, STAIRS**  
75 sq. feet of platform  
3 stairs with hand rail  
50 feet of hand rail  
8 catwalk support legs  
Stainless steel construction & aluminum decking
- 200 1 **CONTROL ROOM**  
10' x 10'
- 202 1 **CATWALKS, STAIRS & CONTROLL ROOM PLATEFORM**  
345 sq. feet of platform  
10 stairs with hand rail  
84 feet of hand rail  
~~16 catwalk support legs~~  
Stainless steel construction & aluminum decking
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- 205 1 **CATWALKS, STAIRS**  
190 sq. feet of platform  
16 stairs with hand rail  
60 feet of hand rail  
4 catwalk support legs

- 206 1 **CATWALKS, STAIRS**  
435 sq. feet of platform  
32 stairs with hand rail  
190 feet of hand rail  
4 catwalk support legs
- 210 1 **RUNOUT BELT CONVEYOR**  
Over All Length is 9' -6"  
16 inch Antistatic Belt  
With ½ HP CSD Motor  
Stainless Steel Construction
- 220 1 **BELT CONVEYOR**  
Over All Length is 6' -3"  
12 inch wide Loop (Wave) Belt  
With ½ HP CSD Motor  
Stainless Steel Construction  
2 Side extension(s),
- 222 1 **BELT CONVEYOR**  
Over All Length is 7' -3"  
12 inch wide 2 Ply Rubber Molded Vinyl Belt  
With ½ HP CSD Motor  
Stainless Steel Construction  
1 Straight fixed Diverter,  
With working station
- 230 2 **RUNOUT BELT CONVEYOR**  
Over All Length is 12' -0"  
  
24 Inch Antistatic Belt  
With ½ HP CSD Motor  
Stainless Steel Construction  
With Flip Flop Chute and Forklift angel stops



- 240 5 **FLUME, STRAIGHT SECTION**  
4' -0" wide by 12" deep  
10' -0" long  
Stainless Steel Construction  
Lower supports (legs) of Stainless Steel Construction  
With water fooling
- 245 5 **FLUME, STRAIGHT SECTION**  
5' -0" wide by 18" deep  
8' -6" long  
Stainless Steel Construction  
Lower supports (legs) of Stainless Steel Construction
- 250 15 **FLUME, STRAIGHT SECTION**  
5' -0" wide by 12" deep  
10' -0" long  
Stainless Steel Construction  
Lower supports (legs) of Stainless Steel Construction
- 255 5 **FLUME, STRAIGHT SECTION**  
4' -0" wide by 12" deep  
3' -0" long  
Stainless Steel Construction  
Lower supports (legs) of Stainless Steel Construction
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- 260 5 **GROMMET SINGULATOR WITH COUNTING SYSTEM FOR HYDROBIN FILLING**  
 8 lanes by Over All Length of 12' -0  
 Stainless Steel Frame With 1/2 HP Motor and 440 volt AC Inverter Drive  
 With 4½" Rod Centers  
 With 4½" Lane Centers  
 WITH BRUSH LET DOWN DELIVERY  
 With Stainless Steel frame  
 WITH COUNTING DEVICE
- 265 5 **TRAVELING GATE**  
 With Variable speed
- 272 5 **BIN CONVEYOR, STANDARD 2-CHAIN**  
 Over All Length is 7' -3"  
 ¼ HP CSD Motor  
 Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
 with #2060 Aqua Series Chain  
 With 2 side guide(s)
- 270 5 **HYDRO BIN FILLER**  
 Maf Fiberglass Suction Flume  
 Stainless Steel Hydro Bin Filling Tank  
 High Capacity Pumping System  
 With ELECTRICAL Full Bin lift mechanism  
 With 2-Chain, STAINLESS STEEL Bin Conveyor  
 Automatic Control Panel and Hydraulic System  
 Automatic water level maintenance system  
 With Pneumatically operated fruit entry gate  
 And Wire Mesh Elevating Belt Trash Eliminator
- 272 5 **BIN CONVEYOR, STANDARD 2-CHAIN**  
 Over All Length is 7' -3"  
 ¼ HP CSD Motor  
 Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
  
 with #2060 Aqua Series Chain  
 With 2 side guide(s)  
 WITH DRIP PAN COLLECTING WATER

- 275      5      **D.I.R.R. - DESTACK/IMMERSE/RESTACK/PIVOTING/TURNING (40 bins/H)**  
Vertical Immersion Water Dump  
With pneumatic rotating Carriage (Dumps up to 40 Bins per hour)  
With pneumatic Pivoting carriage  
Restacks two Bin stacks of FULL bins  
Automatic Control Panel; fully wired & tested  
Photocell fruit detection flow control  
Note: Minimum Height Requirements - 19' -6"  
With hot deep Galvanized structure & frame  
With stainless steel moving device(clams)
- 277      5      **TANK**  
5' -0" wide by 84" deep  
5' -0" long  
Stainless Steel Construction  
Lower supports (legs) of Stainless Steel Construction  
With (1) 6" x 10" trash door(s)  
With (2) 4" nipple/flange  
special agitating pipes and pump  
With collecting drip pan underneath the 2 chain conveyor going back onto  
the treatment tank including the pump  
Secondary small tank for scolar recuperation
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- 280      5      **BIN CONVEYOR, STANDARD 2-CHAIN**  
Over All Length is 10' -0"  
3 HP CSD Motor  
Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
with #2060 Aqua Series Chain  
With Heavy Duty Backstop & forklift deflector

- 288 5 **MOBILE BIN TAG PRINTER**  
Automatically prints bin tag with appropriate information  
Applies tag after the scolar treatment  
Special 2 position lift for ease change of the labels rolls.
- 300 5 **PNEUMATIC 2 CHAINS BIN TRANSFER**  
For Empty Bins  
Powered 2 CHAINS Transfer  
With ½ HP Motor  
Pneumatic cylinder with solenoid valve  
With Stainless Steel Construction
- 305 1 **BIN CONVEYOR, STANDARD 2-CHAIN**  
Over All Length is 63' -6"  
¾ HP CSD Motor  
Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
with #2060 Aqua Series Chain  
With 2 side guide(s)  
With special side frame for qty 4 lifts
- 320 1 **BIN STACKER / DESTACKER**  
All Electric Movement for Empty Bins  
Stacks up to 4 bins high  
Includes Control, switches, & photoeyes
- 325 1 **BIN CONVEYOR, STANDARD 2-CHAIN**  
Over All Length is 7' -0"  
½ HP CSD Motor  
Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
with #2060 Aqua Series Chain  
With 2 side guide(s)

- 330 1 **BIN CONVEYOR, STANDARD 2-CHAIN**  
Over All Length is 21' -0"  
1 HP CSD Motor  
Stainless Steel 2-Chain Conveyor, traveling 45 ft/min.  
with #2060 Aqua Series Chain  
With Heavy Duty Backstop, forklift deflector and 2 side guide(s)
- 380 1 **CONTROL PANEL, 440 Volts**  
Bin Handling Electronic PLC Control  
Panel is fully wired and tested  
Control for Set-on Conveyor & Bin Unstacker  
Control for Bin Stacker & Empty Bin Conveyor  
Control for 4 Bin Transfer(s)  
Control for 4 Bin Stops(s)  
Includes: Wiring, E-Stop, & Manual Control
- 600 1 **RUNOUT BELT CONVEYOR**  
Over All Length is 13' -6"  
24 inch Antistatic Belt  
With 1/2 HP CSD Motor  
Stainless Steel Construction
- 620 1 **FLUME, STRAIGHT SECTION**  
3' -0" wide by 12" deep  
6' -0" long  
Stainless Steel Construction  

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Lower supports (legs) of Stainless Steel Construction

- 630 1 **ELEVATOR TANK**  
 Over All Length is 7' -6", by 4 feet wide  
 Stainless Steel Construction  
 Includes: Discharge manifold, Suction end  
 side tank with water outlet,  
 Electric motor driven non-clog pump  
 w/ PVC plumbing, and control valve.  
 With 12" wide trash screen elevator & flume
- 640 1 **ROLLER ELEVATOR CONVEYOR**  
 Over All Length is 8' -0", with 36 inch wide rolls  
 2" PVC Rolls and Stainless Steel Chain  
 With 3/4 HP Motor  
 With Over Head Flooder  
 With Stainless Steel Frame
- 650 1 **BRUSH BED WASHER**  
 36 inch Brush width, 36 Pins with 1 inch Square Drive  
 Powered by 1 (2 HP) Drive(s) with an AC Inverter  
 With St.Steel Powered Cleanout Bars  
 With Stainless Steel Framework  
 With Enlarged Stainless Steel Sump in S.S. Drip Pan for trash removal  
 With 36 Cleaning brushes  
 With 36 St. Steel Flicker Bars  
 With 2 Curtain(s)  
 With 2 bank of Blower(s)
- 670 1 **MAF DRY BIN FILLER NEW DESIGN INCLINING BINS AND PIVOTING BELT FEEDING BI**  
 Automatic Control Panel with PLC, wired & tested  
 36" wide pivoting, cleated Lowevator belt powered by a 1 HP CSD Motor  
 with ¼ HP hydraulic unit & cylinder to raise/lower belt  
 2-Chain Bin Conveyor, 15' long, powered by ¼ HP CSD Motor  
 36" wide by 10ft long fruit infeed belt  
 With 8' -6" Gravity Infeed Conveyor  
 With 12' Gravily Discharge Conveyor  
 Including Pivoting bins