# CHARLIE'S

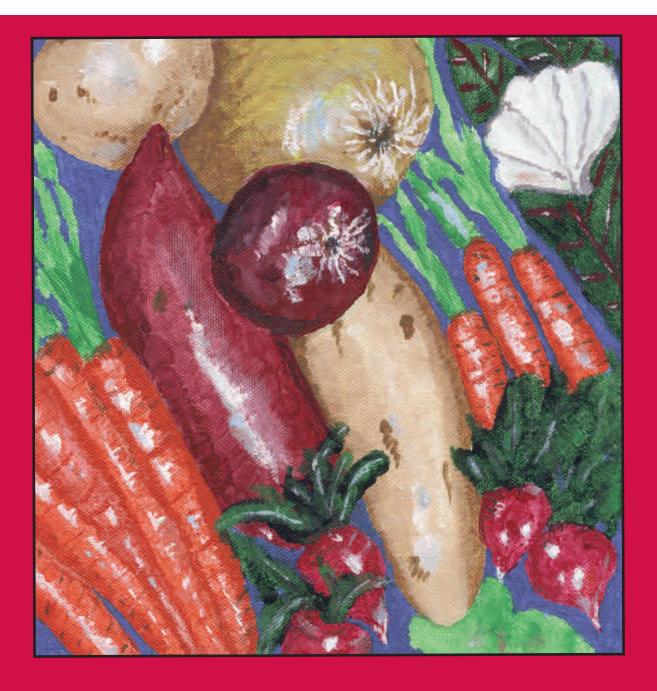
# MACHINE & SUPPLY, INC.



# FRESH CUT FOOD MACHINERY

2010 - 2011 www.charliesmachineandsupply.com

# SMALL MACHINES DOING BIG JOBS AND BIG MACHINES AT SMALL PRICES



Peeling, slicing, dicing, wedging, washing and chilling, drying, conveyors, chlorination systems weighing, packaging and sealing.

**Custom Build - New - Used Equipment** 



# FOR ORDERS or INFORMATION CALL

800-786-8455

For the Southeast CALL John 770-287-0951

For the Midwest CALL Charlie "T" 303-682-2895

406 Pearl St. Boulder, CO 80302 303-443-9595

Fax: 303-443-7474

#### **Email:**

info@charliesmachineandsupply.com

Check out our Website:
FOR MORE EQUIPMENT & VIDEO DEMOS
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Charlie

Charlie T

Janice

John

**Charlie's Machine & Supply Inc. (CMS)** was founded in 1995 by Charlie Boggs. Since then his brother John, Charlie "T". Janice and Steven (not pictured) have joined **CMS** in becoming a nationwide leader in the distribution and manufacturing of **fresh cut food** processing equipment.

Our goal at **CMS** is to understand your specialized processing applications. We are there every step of the way to insure that your needs are met by the **quality equipment we produce**, by our **labor saving designs** and by our **food safety technology**.

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Metal Detector

# **Carrot/Cucumber Peeler**

Is a complete carrot peeler system that reduces peeling time by up to 85% on most carrots.

#### Price \$ 260.00

#### Features:

- · Peels 30 lbs. of carrots in less than 10 minutes
- Prevents expensive waste
- · Simple to operate
- · Excellent quality, dependable
- · Replacement blades available

#### **COMPLETE WITH WALL BRACKET**

Model No.	Description	Ship Wt (lbs.)	Price
601564	Standard Carrot	3	\$ 260.00
601565	Large Carrot	3	\$ 260.00

#### **COMPLETE BLADE ASSEMBLIES**

Model No.	Description	Ship Wt (lbs.)	Price
653635	Standard Carrot	3	\$ 220.00
653659	Large Carrot	3	\$ 220.00

#### **REPLACEMENT KNIFE SETS**

Model No.	Description	Ship Wt (lbs.)	Price
653636	Standard Carrot	3	\$ 108.00
653637	Large Carrot	3	\$ 108.00



#### **ACCESSORIES / PARTS**

Model No.	Description	Price
653640	Counter Stand	\$ 130.00
653641	Swing Arms - (Set of 6)	\$ 70.00
653642	Springs - (Set of 6)	\$ 25.00
653639	Wall bracket	\$ 40.00

# **Melon Peeler**

Peels cantaloupe, honeydew and similar melons in a matter of seconds, producing smooth-shaped melon "bowls". Works



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SPECIFICATIONS			
Model	Dimensions	Ship Wt.	
No.	HxWxD	(lbs.)	
UPM-100	17 1/2" x 20" x 21 1/2"	35	

on melons sized from No. 5 to No. 23 count. Watermelon Peeler also available.Includes 2 interchangeable peeling knives, seed scooper, cleaning brush and training video.

#### **Features:**

Price \$ 1295.00

- Increase yield of edible fruit up to 10%
- · Improve fruit presentation with perfectly sculpted melon halves
- · Simple to operate, easy to clean
- · 3 to 6 melons per minute

REPLACEMENT BLADES			
Model No.	Size	Price	
2300128	Large	\$ 185.00	
2300207	Small	\$ 185.00	

# **Lettuce Chopper/Fruit Chunker**

In one single swift motion, the Lettuce Chopper/Fruit Chunker cuts or slices whole heads of lettuce into uniform pieces and handles melons the same way. **Up to 50 heads in 5 minutes without bruising or waste.** Frame is stainless steel. Choose between 1" squares or 1" slices.

Includes one upper and lower blade.

Price \$ 795.00

SPECIFICATIONS			
Model	Dimensions	Ship Wt.	
No.	HxWxD	(lbs.)	
SKK2	27" x 17" x 17"	26	

REPLACEMENT BLADE			
Model No. Size Price			
25506	Upper	\$ 267.00	
25507	Lower	\$ 267.00	

HEAVY DUTY! Perfect for Fruit Chunking



# **Delux Tomato Slicer**

Cuts tomatoes into perfect slices keeping their original shape. Made of stainless steel and aluminum - unique micro



tooth blades provide precision cuts on even soft tomatoes. Simply place tomatoes on the cradle and pull the lever. Replacement blades available. Can slice up to 20 tomatoes per minute. **1/4" - 11 slices.** 

#### Features:

#### Price \$ 495.00

- · Stainless steel "Micro-Saw" blades
- · Easy to operate & clean
- · Replacement blades available
- Non-skid food pads prevent movement
- · Safety design avoids easy blade contact

SPECIFICATIONS			
Model No.	Dimensions H x W x D	Ship Wt. (lbs.)	
601443	5 11/16" x 16 13/16" x 9 7/16"	9	

# **Brick Stick Pack**

Easy and simple way to "brick" pack celery and carrots. To operate, load product and sort in tray, pull bag over tray and slide product into bag, then slide bag off tray to create the brick pack. Custom build to fit your product.

#### **Features:**

- Stainless steel
- · Easy to operate & clean
- · Fits onto Countertop
- Adjustable legs

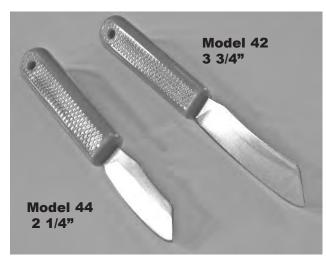


# **Accessories - Knives**

Here is a sampling of our new everyday processing knife line. Ask what else we have available and what we can create for you.

#### Features:

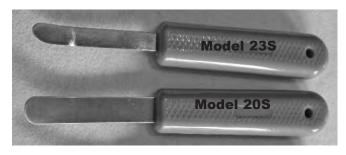
- · Stainless Steel Blades
- Plastic Handles
- · Hand-crafted in the USA
- Top of the line quality



**Trim Knives - \$ 3.95 ea (sold - set/12)** 



Processing Knife - Model130S - \$ 3.99 ea (sold - set of 12)



Potato Knives - Model 20S - 1/2" x 2 1/2" Potato Knives - Model 23S - 1 3/8" x 2 1/2" \$ 4.50 each (sold - set/12)



Combo412 - Lettuce Knife w/Coring tool - \$ 34.75 ea



P35PS Parsley/Berry Knife - \$6.50 ea (sold - set/12)



Pitting Spoon - Model 23PTS - \$ 7.50 ea Pitting Spoon - Model 2PTS - \$ 7.50 ea Pitting Spoon - Model 7PTS - \$ 7.50 ea (sold - set/12)



Lettuce Knife - Model 412S - \$ 6.35 ea Broccoli Knife - Model 413S - \$ 6.35 ea 6" Butcher Knife - Model OC0076 - \$ 7.90 ea (8", 10", 12", 14" in available) (sold - set/12)

# **Band Sealer with Conveyor**

This workhorse is cost efficient. It is versatile, expandable, heavy duty and easily serviced. Change from one type of bag or seal to another with virtually no downtime. The conveyor is designed to move bags in

conjunction with weighing, filling, sealing, packing and other related production operations. Conveyors are stainless steel, food-grade, water resistant belting and wash-down safe

#### Features:

- · Feeds right to left or left to right
- Digital readout to 600 degrees
- · Teflon fabric bands
- . Up to 750 i.p.m., D.C. variable speed drive
- · User friendly maintenance



SPECIFICATIONS				
Model No.	Power Requirements Electrical	Dimensions H x W x D	Ship Wt. (lbs.)	
PR6000	230v 60/50 cycles 1 ph AC	66" x 72" x 41"	525	

**CALL FOR QUOTE** 

# **Metal Detector**

is designed to meet your product specifications to detect metal contaminants in wet fresh-cut products/applications based on electrical conductivity and magnetic permeability (i.e. ferrous, non-ferrous, non-magnetic stainless steel)

testing. The Metal Detector utilizes a Digital Signal Processor (DSP) with the highest processing power of any metal detector made today, which allows it to perform tasks at a much greater rate and provide features that would be impossible with a lesser processor. **Includes** 

#### **Custom Aperture Size**

#### Features:

- · Stainless Steel with Epoxy Chute
- Stop Alarm
- · Easy to use, reliable and durable
- Automatic Balance
- High Sensitivity
- · Automatic and Manual Test
- · Multi-Product Storage
- Flash Memory



	SPECIFICATIONS			
Model	Power Requirements	Dimensions		
No.	Electrical	HxWxLxD		
MTL-DET 230v 60hz 1/3 hp		14" W x 12" H		
		84" L x 30" H x 12" Belt		

## ORANGE RING CUTTER

Slice orange; place slice under ring cutter; press down and lift up. Orange slice is peeled and rind-free, creating the perfect orange ring. Saves labor while reducing fruit texture damage and juice losses.

2 1/2" Core

Price \$ 89.00

#### Features:

- · Stainless Steel blade & handle
- · Hand-crafted in the USA
- 5" Tube Length
- · Custom sizes available





# BUTTERNUT SQUASH DE-SEEDER

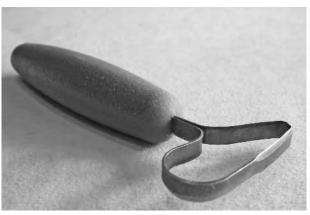
Make short work of "seeding" squash with this de-seeder. It's "U" shape design makes it easy to remove the seed cluster. Cut squash in half and with one swift scooping motion this squash deseeder has made a time consuming job - efficient.

De-seeder available in 3 1/2" & 2 1/2"

Price \$ 45.00

#### **Features:**

- Stainless Steel blade & handle
- · Hand-crafted in the USA
- 6" Handle Total Length 9" (2 1/2") & 11" (3 1/2")
- · Custom sizes available



Orange Peeling / Pear Coring Knife-Model PCOR - \$ 5.50 ea (sold - set/12)



Sharping Stone - Model KS3 - \$11.90 ea

# **Onion Slicer-Manual**

Greater yield and portion control are created with exact slice thickness. The Manual Onion Slicer slices perfect onions without crushing or bruising them. It also slices potatoes for cottage fries, squash, lemons, limes, oranges and other firm vegetables and fruits. Blade sizes 3/16", 1/4", 3/8" or 1/2" cut for jumbo onions. Model No. NEMOS

See page 16 for more onion equipment

Price \$ 425.00



# **Pineapple Table-Top Tube**



# **Corer/Peeler**

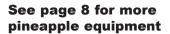
Cut the ends of the pineapple by hand, or with our manual Pineapple Top & Tailer (pictured to the right), place at base, pull handle down. Pineapple is "tubed" cored and peeled at the same time, for a perfectly peeled pineapple. Three cutting assemblies are available 3", 3 1/2" 4". Model No. PPTCP CALL FOR QUOTE

# **Pineapple Top & Tailer**

Top and Tail your pineapples with precision. Serrated holding strips and cutting knives keep the pineapple secure and cut straight and clean.

Model No. PPTT200

**CALL FOR QUOTE** 



#### Features:

- · Stainless steel construction
- HDPE plastics (grip, base, slide blocks)
- · Simple to operate, easy to clean
- Up to 10 to 15 pineapples per minute



# **Air-Driven Dual Stick Cutter**

Uses the same blades as our Manual Hand Cutter (pgs. 12-13), except the air-driven cutter improves product placement



for specific cuts at higher 'air-driven' speed. To operate, open the Lexan door and place product in the V-shaped trough. When the door is closed, air automatically pushes the product through blades for precise cuts. See page 12 for the single chamber Multi-Use Air Powered Cutter. Stand not included.

Includes blade and pusher set.

**CALL FOR QUOTE** 

# For Replacement Blades - see page 13

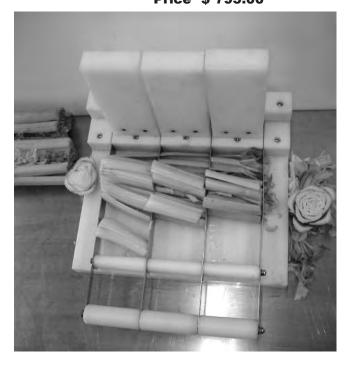
	SPECIFICATIONS			
Model	Air Requirements	Dimensions	Ship Wt.	
No.		HxWxD	(lbs.)	
AD-DSC	30 cycles 100 p.s.i. 16 c.f.m.	23" x 12 1/2" x 20"	60	

## **Block Cutter-Manual**

This manual increment cutter is lightweight and perfect for those small jobs that require precision length cuts every time. Easy to clean and store-away. Segmenting **celery, carrots, squash and other long root and leafy vegetables into uniform lengths with one swift pull-down.** Our standard size is a 4" or can be custom made to your required length. Replacement blades available. **Price \$ 795.00** 



	SPECIFICATIONS	
Model	Dimensions	Ship Wt.
No.	HxWxD	(lbs.)
GER-BC	4 1/2" x 16" x 18"	10



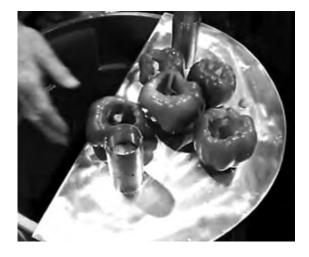
# **Pepper Corer**

Our **NEW** manual pepper corer is an easy and simple way to CORE and SEED peppers. Place Pepper Corer over a standard size brute container; push down and twist; core and seeds waste drop through the corer tube into brute. The two (2) Corer Blades enables user to work twice as fast. The stainless steel core cylinder measures 2"D. Custom sizing is available. **Price \$ 425.00** 

#### **Features:**

- Stainless steel Coring blades
- · Mounts on top of Brute container
- · Two Blades for Faster Cutting
- 2" Diameter Cut or Custom Size
- Made in the USA





SPECIFICATIONS		
Model	Ship Wt.	
No.	(lbs.)	
PCOR2	12	

# **Pineapple Peeler - Manual**

Top and tail pineapple, place under the pusher and pull down. It cores and peels at the same time, giving you perfectly peeled pineapples. Available blades and pushers 3", 3 1/2" & 4".

Includes a 3 1/2" peeling/coring blade & pusher.

Price \$ 995.00

- Peels and cores in one movement
- Clean and dismantle blade and pusher without tools
- Stainless steel construction

	SPECIFICATIONS	
Model	Dimensions	Ship Wt.
No.	HxWxD	(lbs.)
601570	28 1/2" x 17 3/4" x 15 1/2"	49

See page 6 for more

# pineapple equipment

# Air Pineapple Peeler/Corer



As quick as you can push two buttons - this cores and peels pineapples in one swift movement. Place top and tailed pineapple on blade and press switches to active the air cylinder. This pushes the pineapple through the blade to perfectly core and peel each pineapple. Includes 3 1/2" coring & peeling blade and pusher.

#### **Features:**

**CALL FOR QUOTE** 

- · Stainless steel
- Countertop model
- · Peels up to 10 pineapples per minute
- Easy loading and unloading

	SPECIFICATIONS			
Model No.	Power Requirements Air	Dimensions H x W x D	Ship Wt. (lbs.)	
PP-C-AIR	30 cycles 100 psi 16 cfm	40" x 16" x 11"	49	

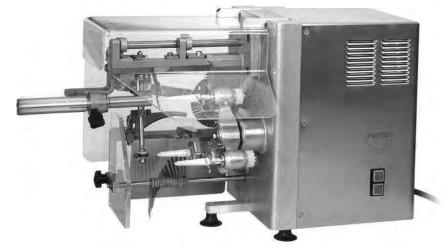
# **Apple Peel, Wedge & Core-Electric**

This is a complete apple peeling and slicing machine. Stainless Steel. Easy to use and made to peel, core, wedge, and slice all types of apples. Wedge and core sizes include 2, 4, 8, 16 (20MM OR 23MM CORE)

#### **Features:**

- Cuts 12 apples per minute
- 144 to 245 lbs. per hour
- Fruit size 1-1/4" to 3-1/2"
- · Easy loading Easy to maintain





## Multi 1000 / Multi 1000G

This manual pull-down system - is perfect for slicing, wedging and wedge/core It is ideal for APPLES, TOMATOES, ONIONS. The Multi-1000G incorporates heavy duty blades for larger cuts and is an ideal system for peeling, coring and cutting pineapples. Divider pan sold separate. Core only version also available.

#### **CALL FOR QUOTE**

#### **Features:**

- · Cuts 24 pieces per minute
- Wedges and Cores 8 or 12 pieces, 1" to 1 1/4" core
- Slice thickness tomatoes and onions 1/4", 3/8", 1/2"
- · Easy to change blades
- · Stainless steel construction

BLADES CAPABILITIES			
Slice	3/16", 1/4", 3/8"		
Wedge	8, 12, 16 segments		
Wedge/Core	8, 12, 16, w/30mm		
Sticks	3/16", 1/4", 3/8"		

SPECIFICATIONS			
Model	Ship Wt		
No.	HxWxD	(lbs.)	
F1000/G	40" x 17" x 30"	18	





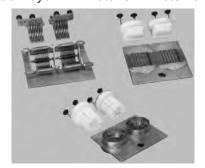


# Multi 2000 - Electric

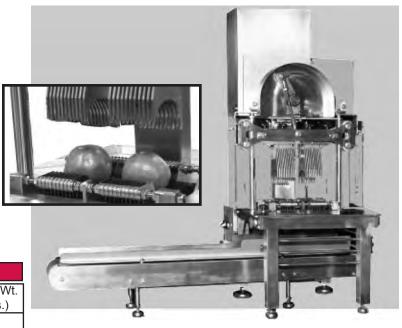
Is a smart cutting system for both fruits and vegetables. The quick blade change feature allows you to wedge/core apples, slice tomatoes, and wedge citrus all in a single 8-hour shift. The optional conveyor belt discharges neatly stacked slices for easy packing and is easily removed for cleaning. Cam action provides constant pressure, which results in precision cutting.

#### Features:

- · Up to 40 pieces per minute
- · Reversing switch for cutting head
- · Cuts: slice wedge, wedge/core and stick
- Double palm button operation for safety
- Easy blade change
- Conveyor in 1 meter or 2 meter lengths



SPECIFICATIONS				
Model Power Requirements Dimensions Ship W				
No.	Electrical	HxWxD	(lbs.)	
APMNS-E	230V 3 phase 1/2hp	41" x 23" x 19"	141	



# **Vegetable Slicer & Dicer**

This universal heavy duty slicer/dicer- chops, slices, dices, cubes, shreds and grates vegetables up to **500 lbs. per hour.** The large hopper is designed for high volume slicing and dicing requirements. Stainless steel. **Includes 2 blades - 5/32" Grating Blade and 1/8" Slicing Blade.** 

Price \$ 2,795.00

Blade &	& Grids	Ref.	Price
	5/16"	MT08T - 653148	\$225.00
Dicing	3/8"	MT10T - 653149	\$225.00
Blades	1/2"	MT12T - 653480	\$225.00
	3/4"	MT20T - 653150	\$225.00
	1/32"	C1 - 65310	1 \$218.00
Slicing	1/16"	C2 - 65310	2 \$218.00
Blades	1/8"	C3 - 65310	3 \$218.00
	1/4"	C6 - 65310	6 \$218.00
	5/16"	C8 - 65310	8 \$218.00
	3/8"	C10 - 653110	\$218.00
Julienne	1/16"	AS2 - 65321	4 \$275.00
Blades	1/8"	AS3 - 65315	3 \$250.00
	5/32"	AS4 - 65315	4 \$250.00
	1/16"	J2 - 65316	2 \$218.00
Grating	1/8"	J3 - 65316	3 \$218.00
Blades	5/32"	J4 - 65316	4 \$218.00
	9/32"	J7 - 65316	7 \$218.00
Wavy Cut	1/8"	C3W - 65312	3 \$220.00
Serrated	1/16"	C2C - 65311	2 \$225.00
Slicing	1/8"	C3C - 65311	3 \$225.00

Not all blades listed. Please call for additional blade information.



SPECIFICATIONS				
ModelPower RequirementsDimensionsShip Wt.No.ElectricalH x W x D(lbs.)				
603356	120v - 1 hp.	10" x 20" x 20"	53	

# SELLING USED EQUIPMENT in "GOOD CONDITION" CALL US NEED USED EQUIPMENT in "GOOD CONDITION"

# **Vegetable Shredder**

Heavy-duty, high-volume vegetable shredder. Makes short work of fresh cut vegetable shredding jobs. **Includes 9-inch "S" Knife vegetable slicer, and a Plate Holder (hub & shaft) with 3/16" Shredder Plate.** 

#### **Typical Shredded Vegetables:**

- Cucumbers
- Cabbage

Carrots

Radishes

Peppers

- Potatoes
- Chinese Vegetables
- Zucchini

Price \$ 1,995.00

SPECIFICATIONS				
Model     Power Requirements     Dimensions     Ship Wt.       No.     Electrical     H x W x D     (lbs.)				
VSPK2	115v 1 phase 3.9 amp	17" x 20" x 34"	120	



### air-driven Broccoli Floretter

Easy to operate and very reliable, the air-driven Broccoli Floret Machine is 2 to 4 times faster than manual cutting.

Simply load two heads of broccoli into the machine slots and push the buttons. The machine does the rest, removing unwanted stems and cutting the head into perfect florets. The air-driven Broccoli Floret Machine is designed so the user has to use both hands to load the broccoli heads and then must use both hands to active the machine. **Florets drop into a tote or conveyor** 

**SPECIFICATIONS** 

#### **Features:**

Model

No.

ERBMF2

Stainless Steel Construction

Power Requirements

Air

40 cycles 100 psi 16 cfm

- Wash-down Safe
- · Increases Yield
- · Button Operated

**CALL FOR QUOTE** 

**Dimensions** 

 $H \times W \times D$ 

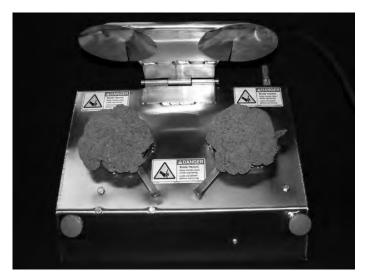
12" x 12" x 9.5"





Floretter Stand - Stainless Steel. 36" x 24" x 6" Ship Wt. 27 lbs. Does not include brute or tote.





One person on the production line can cut by hand, approximately 10 heads of broccoli per minute while the dual head air-driven Broccoli Floret Machine can cut approximately 40 heads per minute. **Single-head air-driven Broccoli Floret Machine also available** - which will still produce twice as much as manual production.

#### **4 EASY STEPS**

30.50

LOAD



**PRESS** 



CUT



SORT

CALL 800-786-8455 or E-mail info@charliesmachineandsupply.com

# **Multi-Use Hand Cutter**

Over the years, there have been many copies, but the Multi-Use Hand Cutter remains the industry's first choice. This durable and low-maintenance design is available for the countertop or wall mounting.

Available with a wide selection of cutting heads and accessories, making it simpler than ever to wedge, cut, dice, julienne, shred, cube or slice fruits, vegetables and cheeses into pieces of various thicknesses and shapes.

#### Includes blade head & pusher.

(See page 13 for pricing of blades and cutting heads.)

#### **Features:**

- Lightweight
- Price \$ 399.00
- Easy cleaning
- · Safe and easy to operate
- · Hand pull down plunger





The Multi-Use Hand Cutter is a reliable & versatile work horse.

It can:

JULIENNE Squash
SHRED Lettuce
SLICE Onions
STICK Carrots & Potatoes
WEDGE Apples
and more!

# Multi-Use Air-Powered Cutter

Perfect for all-purpose processing and pre-cutting of all kinds. Like its hand-operated counterpart, the Multi-Use Air-Powered Cutter can be used on the countertop or wall mounted. It shares all the standard cutting heads with the hand-operated unit. **Includes blade head & pusher.** 

(See page 13 for pricing of blades and cutting heads.)

#### **Features:**

Price \$ 2,950.00

- Lightweight
- Easy cleaning
- Orfo and a results as
- Safe and easy to operate
- · Guard rail safety design



#### **BLADES & PARTS PRICE LIST**

#### 300 Series - Multi-Use Hand Cutter

Part No.	Description	Price
300	Without Cutting Head/Pusher Block	\$ 305.00
300.1	With 1/8" Head	\$ 430.00
300.2	With 3/16" Head	\$ 399.00
300.3	With 1/4" Head	\$ 399.00
300.4	With 3/8" Head	\$ 399.00
300.5	With 1/2" Head	\$ 399.00
300.6	With 5/8" Head	\$ 399.00
300.A	Slicer 1/8" Plain Blade	\$ 450.00
300.B	Slicer 1/4" Plain Blade	\$ 430.00
300.C	Slicer 3/8" Plain Blade	\$ 410.00
300.D	Slicer 1/2" Plain Blade	\$ 410.00
300.E	Slicer 1/8" Serrated Blade	\$ 505.00
300.F	Slicer 1/4" Serrated Blade	\$ 490.00
300.G	Slicer 3/8" Serrated Blade	\$ 485.00
300.H	Slicer 1/2" Serrated Blade	\$ 486.00
300.W	4 Segment Wedger	\$ 399.00
300.X	6 Segment Wedger	\$ 410.00
300.Y	8 Segment Wedger	\$ 410.00

#### 300 Series - CUTTING HEADS

Part No.	Description	Price
220.1	Cutting Head 1/8"	\$ 128.00
220.2	Cutting Head 3/16"	\$ 96.00
220.3	Cutting Head 1/4"	\$ 96.00
220.4	Cutting Head 3/8"	\$ 96.00
220.5	Cutting Head 1/2"	\$ 96.00
220.6	Cutting Head 5/8"	\$ 96.00
220.A	Slicing Heads 1/8" Plain Blade	\$ 146.00
220.B	Slicing Heads 1/4" Plain Blade	\$ 134.00
220.C	Slicing Heads 3/8" Plain Blade	\$ 134.00
220.D	Slicing Heads 1/2" Plain Blade	\$ 134.00
220.E	Slicing Heads 1/8" Serrated Blade	\$ 274.00
220.F	Slicing Heads 1/4" Serrated Blade	\$ 216.00
220.G	Slicing Heads 3/8" Serrated Blade	\$ 204.00
220.H	Slicing Heads 1/2" Serrated Blade	\$ 204.00
220.W	Cutting Head 4 Segment Wedger	\$ 93.00
220.X	Cutting Head 6 Segment Wedger	\$ 96.00
220.Y	Cutting Head 8 Segment Wedger	\$ 105.00



Parts for 400 Series.Call for quote

#### 300 Series - BLADES

Part No.	Description	Price
222	Small Blades (dozen pkg.)	\$ 26.00
223.1	Spacer Blades 1/8" (set of 2)	\$ 14.00
223.2	Spacer Blades 3/16" (set of 2)	\$ 14.00
223.3	Spacer Blades 1/4" (set of 2)	\$ 14.00
223.4	Spacer Blades 3/8" (set of 2)	\$ 14.00
223.5	Spacer Blades 1/2" (set of 2)	\$ 14.00
223.6	Spacer Blades 5/8" (set of 2)	\$ 14.00
223.A	Blades Slicing Plain	\$ 8.00
223.E	Blades Slicing Serrated	\$ 19.00
223.W	Blades 4 or 8 Segmented	\$ 15.00
223.X	Blades 6 Segmented (set of 3)	\$ 22.00

#### 300 Series - PUSHER BLOCKS

Part No.	Description	Price
200.1	Pusher Block 1/8"	\$ 15.00
200.2	Pusher Block 3/16"	\$ 15.00
200.3	Pusher Block 1/4"	\$ 15.00
200.4	Pusher Block 3/8"	\$ 15.00
200.5	Pusher Block 1/2"	\$ 15.00
200.6	Pusher Block 5/8"	\$ 15.00
200.A	Pusher Block Slicing Flat	\$ 19.00
200.B	Pusher Block Slicing Ridged 1/8"	\$ 19.00
200.C	Pusher Block Slicing Ridged 1/4"	\$ 19.00
200.W	Pusher Block 4 Segment Wedger	\$ 19.00
200.X	Pusher Block 6 Segment Wedger	\$ 19.00
200.Y	Pusher Block 8 Segment Wedger	\$ 19.00

#### 300 Series - PARTS

Part No.	Description	Price
10	Repair Kit, Slide Rod	\$ 170.00
20	Screw Bolt and Link Kit	\$ 92.00
30	Link Parts Kit	\$ 42.00
230	Cutting Head Screws (set of 2)	\$ 3.00
241	Set Screws (set of 2)	\$ 3.00
243A	Pusher Block Pins (2)	\$ 5.00
244	Bronze Bearing Kit (set of 2)	\$ 14.00
60	Slide Casting with Bearing	\$ 85.00
246	Link Bearing Block	\$ 12.00
249	Base Casting	\$ 145.00
252	Slide Rods, Stainless Steel (2)	\$ 67.00
253	Handle	\$ 97.00
256	Handle Bolt Assembly	\$ 8.00
251	Knobs (set of 2)	\$ 7.00
70	Spring Rebuild Kit	\$ 8.00
TB 100	Wall Bracket	\$ 289.00

# **Industrial Food Processor-5000**

Simple the best, largest and most versatile, rugged food processor available under \$15,000. Is designed for fast preparation of large food volumes--up to 5,000 lbs/hr. Slice, dice, shred, grate, julienne and make french fries. Able to process fruit, produce, mushrooms and more. Floor model on wheels.

#### **CALL FOR QUOTE**

#### Features:

- · On wheels for easy mobility
- · Large feeders eliminate precutting
- More then 35 possible cutting tool variations
- · Outstanding safety features
- · Easy cleaning can be hosed down
- · Stainless steel and diecast aluminum

SPECIFICATIONS			
Model	Power Requirements	Dimensions	Ship Wt.
No.	Electrical & Motor	HxWxD	(lbs.)
3002		66 1/2" x 27" x 39 3/4"	300
	2hp - 2-speed 200/400rpm		

# 6-Tool Pack bought with Industrial Food Processor-5000

(Less than buying individual tools)

62195 - Fine Cut Slicer - 1/16"

62179 - Fine Cut Slicer - 5/32"

35642 - Raw Food Shredder - 3/16"

62181 - Standard Slicer - 3/8"

62403 - Dicing Grid 1/2" x 1/2"

62210 - Julienne Cutter - 3/16" x 3/16"

60137 - Wall Rack Plates/Grids, 3 pc

10037 - Cleaning Brush

Price \$ 2,250.00





# **Industrial Food Processor-1000**

Tabletop model of the Industrial Food Processor with a **capacity of up to 1000 lbs/hr**. The forward leaning design puts the feed head and pusher handle close to the operator. The feed head can be set open for loading using both hands. This design makes it easy to work the machine at full capacity for long periods without operator fatigue. When the feeder is opened the machine stops. Close the feeder and the machine re-starts automatically. **Includes Tube Insert for Coin Cuts** 

#### Features:

- Eliminates precutting
- · 35 possible cutting tool variations
- Outstanding safety features
- Easy cleaning can be hosed down
- Stainless steel and diecast aluminum

Price \$ 3.995.00

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x W x D	Ship Wt. (lbs.)
40525	110-120v 1ph 60hz or 220-240v 1ph 60hz	24" x 13" x 13"	78

#### Industrial Food Processor Replacement Blades, Attachments and Accessories

	* 1 - / *1 - 1 1 - \		D : 6	<b>.</b>
	rids (more available)	Thickness	Ref.	Price
Standard Slicer	Slices firm products, such as	3/16"	62243	\$315.00
	root vegetables. Dices in	1/4"	62244	\$315.00
	combination with dicing grid	3/8"	62181	\$315.00
		5/8"	62255	\$525.00
		3/4"	62256	\$525.00
Dicing Cutter	Dices root vegetables and cabbage in combination with high dicing grids 1/2" and up.	1/2"	62216	\$375.00
Crimping Slicer	Crinkle cuts beets, cucumbers, carrots, and other hard products	3/16"	62245	\$380.00
Fine Cut Slicer	Slices firm and soft products,	1/64"	62191	\$335.00
	such as root vegetables,	1/32"	62193	\$315.00
	onions, leeks and cucumbers.	1/16"	62195	\$315.00
	Shreds cabbage.	5/64"	62177	\$315.00
		1/8"	62198	\$315.00
		5/32"	62179	\$315.00
	Slices firm and soft products	1/4"	62201	\$315.00
	root vegetables, onions, leeks,	3/8"	62204	\$315.00
	cucumbers, tomatoes, apples,	58"	62320	\$535.00
	citrus fruit, and mushrooms. Shreds lettuce and cabbage.	3/4"	62322	\$53500
Julienne Cutter	For strip-cutting of root products,	3/32"x1/4"	62219	\$360.00
	cucumbers, potatoes and more.	3/16"	62210	\$360.00
	3/32"- matchstick potatoes and carrots	1/4"	62213	\$360.00
	5/64" x 1/4"- shredded cabbage 3/8" for french fries.	3/8"	62220	\$360.00
Dicing Grid	Dices root vegetables, fruit,	1/4" x 1/4"	62400	\$525.00
	potatoes, cabbage, carrots,	5/16" x 5/16"	62401	\$525.00
	cucumbers, tomatoes, apples,	3/8" x 3/8"	62402	\$525.00
	with standard slicer, dicing cutter or fine cut slicer.	1/2" x 1/2"	62403	\$525.00
	Use only in combination with	5/8" x 5/8"	62407	\$565.00
Dicing Grid - Low	5/8" and 1" standard slicer or	3/4" x 3/4"	62408	\$565.00
not pictured	fine cut slicer.	1" x 1"	62409	\$565.00
French Fry Grid	Cuts straight french fries in	3/8"	62231	\$590.00
	combination with the 3/8" standard or fine cut slicer	0,0	02201	φοσο.σσ
Raw Food	Shreds carrots and cabbage.	1/16"	35639	\$360.00
Shredder		5/64"	35640	\$360.00
		1/8"	35641	\$360.00
7		3/16"	35642	\$360.00
71		1/4"	35643	\$360.00
		5/16"	35644	\$360.00
				l '
		3/8"	35645	\$360.00

#### A SAMPLE OF AVAILABLE BLADES



#### **Stainless Steel Cart with Container**

With lockable wheels and adjustable level for the included container. The frame retaining the container can be raised to a position in which it is parallel with the cart handle. The cart is good for transporting bags of potatoes, cabbage, etc.

Model No. 40721 - \$ 970.00

#### **ATTACHMENTS**



1. **Feed Hopper**Continuous bucket feeding/cutting of potatoes, onions, mushrooms, etc.
Complete with Feed Cylinder (#3035)

Model No. 33329 - \$ 4,150.00



2. Push Feed
Attachment,
manually
operated Fast and
easy feeding of
cabbage, lettuce,
carrots and other
foods that require feed
pressure.

Model No. 33331 - \$ 1,685.00



3. **Feed Cylinder**Type A--use with the Feed Hopper
Type B--use with manual pusher, pneumatic pusher and 4-tube insert.

Model No. 3035 - \$ 1,795.00



4. **4-Tube Insert**For full control during oriented cutting of cucumbers, leeks, tomatoes, citrus fruit, etc. Use with Feed Cylinder

Model No. 33330 - **\$ 1,355.00** 



5. Push Feed
Attachment,
pneumatic For automatic
feeding of cabbage,
lettuce, carrots and other
foods that require feed
pressure. Use with Feed
Cylinder

Model No. 33332 - **\$ 5,295.00** 

Replacement Ejector Plate

Model No. 3086 -

\$ 58.30

# Carousel Slicer - Dual Blade

Great for onion and other vegetables or fruit. Peeled product is placed in top-holes; top-holes rotate to safety guard and are then dropped to slicer blades. The produce is perfectly sliced to your desired thickness. This Carousel Slicer can have from 8 to 12 holes, and holes range from 3" to 6" according to your needs. Easily adjustable from 1/8" to 3/4" slice thickness. The slicing knives are 10" in dia. and rotate at 200 r.p.m. Each slicer top is built according to vour needs. ALSO **CALL FOR QUOTE** 

**AVAILABLE - SINGLE** 

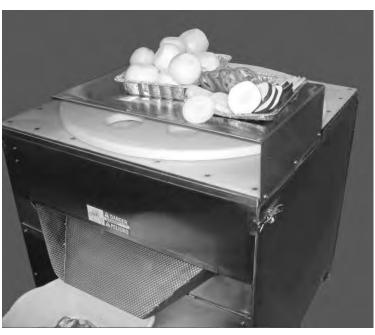
**BLADE CAROUSEL SLICER** 

#### Features:

- · 304 stainless steel construction
- 400 stainless steel slicing knives
- Fully adjustable 1/8" to 3/4" slice thickness
- · Slices up to 780 lbs. per hour

## **PERFECT FOR ONIONS AND OTHER VEGETABLES OR FRUIT**

SPECIFICATIONS			
Model	Power Requirements	Dimensions	
No.	Electrical	HxWxD	
G-OS	120v - 1 phase	52" x 36" x 36"	









See page 6 for a manual onion slicer

# **Onion Top and Tail Processor**

Tops and tails any size onion - from PeeWee to Colossal sizes. This Onion Top and Tailer is easy to adjust to accept Onions from 2" to 6" in diameter with little or no adjustments to the processor. It can top and tail about 80 onions per minute with specially designed cups that hold onions for topping and tailing while preserving the skin without creating cuts or groves.



**CALL FOR QUOTE** 

#### Features:

- Stainless steel construction
- Wash-down safe
- Labor saving
- · Peels up to 80 onions per minute
- Safety switches

## See next page for Onion Top and Tail Peeler System

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x W x D	
T-OPP	330/460v - 3 phase 2 hp	60" x 36" x 96"	

# **Onion Peeler**

Peels onions gently and accurately. The cutting bed cuts the peels loose, then the rollers and blowing air strips them away. There is no water used in the peeling process. The onions are beautifully peeled and ready for use. This peeler allows you to top and tail before you peel, or you can top and tail after you peel for an increased yield. The Onion Peeler is easy to operate, reliable and efficient.

#### **Features:**

#### **CALL FOR QUOTE**

- 304 stainless steel construction
- · Fully adjustable speed control
- · Electric drive
- Peels up to 4,000 lbs. per hour

SPECIFICATIONS				
Model	Power Requirements	Dimensions	Air	
No.	Electrical	HxWxD	Requirements	
ON-PE	330v/460v 3 phase	96 1/2" x 36" x 37"	90 p.s.i. at 200 c.f.m.	



# Pictured below - Onion Top and Tail with Onion Peeler

The perfect onion processing line for your onions - combines an Onion Top and Tail with the Onion Peeler. The time saving and labor saving way to process onions. It tops and tails the onion, then automatically drops the onion into the peeler.



## **Batch Abrasive Potato Peeler**

This heavy duty peeler is ideal for most firm products such as potatoes, beets, carrots, etc and is designed to peel small and large products. It has a removable abrasive (#16 grit) coated liner inside the main body. The drum is approximately 20" high and 19" in diameter. The batch running time can be preset for consistent operation. The Batch Abrasive Potato Peeler is mounted on 2 rigid casters and 2 legs. An easy grip handle allows the unit to be tilted backward on the wheels and moved to another location.

**CALL FOR QUOTE** 

#### Features:

- · Stainless steel construction
- · Built-in timer prevents over-peeling and waste
- Capacity is approximately 40-50 pounds

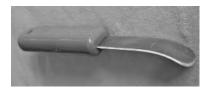


- Lower disc plate easily removed for cleaning.
- Removable drain basket to collect solids



SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x D	Ship Wt. (lbs.)
TNT50250	350		

# CHECK OUT OUR WEBSITE FOR MORE PRODUCTS AND VIDEOS DEMOS



Potato Knife - Edge View See Page 4 for more knives

# **Potato Peeler**



Brings economy and efficiency in preparing potatoes, carrots and other root vegetables. Hand peeling can take up to half an hour to peel 20 pounds of potatoes with up to 35% waste. The Potato & Carrot Peeler can do the same job in 2 to 3 minutes and cut the waste to less than 10%. **Includes Durable Peeling Disc** 

Price \$ 1,895.00

#### Features:

- · Stainless steel construction
- · Built-in timer prevents over-peeling and waste
- · Quick easy lock-door
- · Extended discharge chute, minimizes splashing
- · Operates on mobile stand, counter or table

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x D	Ship Wt. (lbs.)
1120500	115v AC/60-/1 - 1/3hp	27" x 15 1/4"	86

**EQUIPMENT STANDS - Stainless Steel with locking casters are available** 

# Vegetable & Fruit Wash

Versatile and inexpensive, this Stainless Steel wash is designed to handle a variety of products. Circular flowing water is controlled by Valves on the sides of the tank, allowing you to increase or decrease the intensity of flow for a more thorough wash. Air Holes on the inside of the tank assist the spray nozzles to obtain a more effective circulation of product. The open hole Flow-through Belt and Discharge Conveyor easily lifts out for cleaning. At the bottom of the tank is a lift-out filter that filters out most small particles from the wash. An Over-Flow Side Screen Filter also helps in the removal of small unwanted material. Capacity: 880-1100 bls/hour





**CALL FOR QUOTE** 

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x W x L	
VFWASH	220v 3 phase 60Hz	53" x 36" x 118"	

# Single Washer

Wash System, Single Tank (tank width is 24") with 18" wide KVP 38% Open Mesh Conveyor Belt, Hydrosive Filtering System, Stainless Steel Sanitary Spray Bar Tubing and Stainless Steel Pipe Fittings with Removable Nozzles for Cleaning, 1 Hp Stainless Steel Sanitary Pump. 1/2 Hp Conveyor Motor and Gearbox housed in Stainless Steel Box, Lift-Out Conveyor for Washing, Hookup Inlet for Cold Water Source. Sanitation in-line dispenser is optional using

Ent-out conveyor for washing, Flookup finet for cold water course. Calification is

Klorman Calcium Hypochlorite dispenser built-within the Spray Bar System or using Pulse System 3 (ORP & pH) Automated Sanitation System.

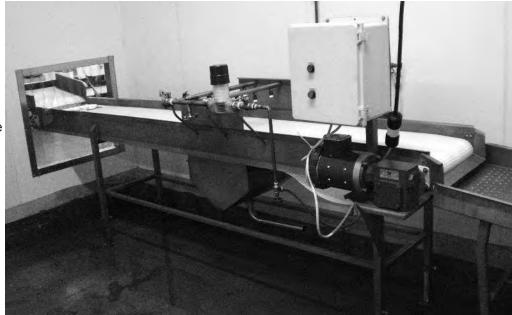
**Dimensions:** 120" x 24" x 30" (overall width 32" with motors) Electrical 230V - 3 phase or 460V - 3 phase.

SPECIFICATIONS				
Model No.	Power Requirements Electrical	Dimensions. L x D x W		
G-SWASH	230v 3Ph 1hp	120" x 24" x 30"		

# Spray & Wash Conveyor for Vegetables & Fruits w/Chlorination System

This low cost system is designed to wash & sanitize a wide range of products. It also provides room for product inspection. As product moves along the conveyor; it is inspected and then moves under overhead spray bars and is sprayed with the chlorinated water to sanitize and to remove particles of dirt, bugs and other unwanted material. The flow control valves allow for fully controllable spray for just the right wash (gentle or strong spray) and will provide ample water flow to do its job.

The Spray & Wash Conveyor System will spray wash most products, especially those that tend to float in other pan wash systems.



(Spray bars can be mounted above and below the belt for heavier wash requirements).

**CALL FOR QUOTE** 

#### **Features:**

- · Custom Built to your needs
- Heavy-duty Stainless Steel construction
- Extra hookup for wash-down hose
- · Variable Speed Drive with Control Panel
- · KVP Belt with 30% open area
- · Built-in sanitation system

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x W x L	Ship Wt. (lbs.)
GER-SPC	230v/460v 3 phase 1 hp	34" x 18" x 144"	400

# Jr. Double-Wash

This economical wash system is designed to meet the needs of processors who require more frequent, smaller type loads yet can handle larger size jobs when required. Originally designed for more effectively washing chopped or leaf lettuce, this two-wash tank, two-conveyor system with a separate final rinse will gently roll, separate, clean and sanitize



most produce. It includes our standard Klorman Calcium Hypochlorite Dispenser for sanitizing your produce. The Jr. Double-Wash is only 10' long and 2' wide. This machine is equipped with a quick remove dewatering pan and filter screen that remove bugs and other unwanted material. Each of the two conveyors lift out for easy cleaning. **CALL FOR QUOTE** 

#### Features:

- · Heavy-Duty Stainless Steel
- · Single Tank Version also available
- Flow control valves
- Filter Screen
- · Spray bars are rotatable.
- Stainless Steel Pump
- Ideal for Chopped or Loose Leaf Lettuce

## Jr. Melon & Fruit Washer

Designed for washing and sanitizing the outside of melons – (watermelons, cantaloupe, honeydew). Wash travel length

is 16' (two 8' lanes) with stainless steel spray bars, adjustable spray nozzles and push-down paddle system that completely submerge the melons for better sanitation. Dwell time (for sanitation time is 60 to 90 seconds). Melons are manually fed into the washer and are moved along with jets and spray bars that clean and sanitize the melons. This system includes our built-in Dispenser that uses Calcium Hypochlorite cartridges (see page 23) for sanitizing. Once fully washed, the melons are removed manually on the discharge side.

Capacity: approximately 15 – 20 melons per minute. Holds up to 250 gallons of water.

#### **Features:**

- · Stainless Steel construction
- Circulating Pump w/TEFC motor
- Jet Spray for maximum cleaning
- · Submersion paddle system
- · Built-in sanitation system
- Adjustable legs for leveling
- Tank size inside is 36" x 96"



SPECIFICATIONS				
Model No.	Power Requirements Electrical	Dimensions H x W x L	Ship Wt. (lbs.)	
GER-MW	230v 3 phase 2 hp pump motor	34" x 52" x 108"	800	

**CALL FOR QUOTE** 

# Swirl & Wash with Chiller

Designed to wash chopped lettuce, shredded cabbage, shredded carrots and shredded onions. Stainless steel pump, motor & bearings. Flow control valves, quick remove dewater pan and filter screen. Leafy product spray bar attachment included (not shown). The discharge conveyor has a dewatering belt (a dewatering shaker is available instead of a conveyor) for a dryer product. The machine is equipped with a quick remove dewatering pan and filter



screen that removes bugs & other unwanted material.

Capacity: 2,000 lbs. per hour. Holds up to 400 gallons of water.

#### **Features:**

- Hvdro Sieve Water Filtration
- Stainless Steel Water Circulation
   Pump & Motor
- · Self-lubricated gearhead
- FDA approved dewatering belt
- Wash-down composite bearings

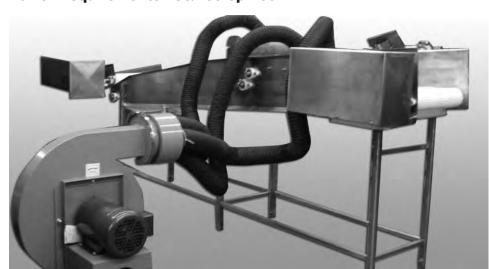
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SPECIFICATIONS			
Model	Power Requirements	Dimensions	Ship Wt.
No.	Electrical	HxWxLxD	(lbs.)
WC	230v 3 phase 3/4 hp DC motor	63" x 34" x 170" x 26"	2,500

# **Continuous Feed Air Knife Drying Conveyor**

is a **CUSTOM BUILT** drying system for Lettuce and Mix Products - Adjustable and designed with 1-3 Belt turnovers to flip product, Complete with 3-5 Air Knife Stations. Variable speed belt motor; VFD on a 5-7.5 hp TEFC Fan Blower; 1/2 hp TEFC VFD Conveyor Motor; Gearbox & Electrical On/Off Panel; Composite Bearings; Fiberglass Control Panel Box. A Flex or Lexon Cover over Air Knives to contain flying pieces.

Pictured: Dimensions: 36" x 46" x 18" 120" Power Requirements:230/460 3ph 60Hz





# **Industrial Food Dryer**



This dryer is designed to dry 40 to 50 lbs. per load of spinach, cole slaw, lettuce, carrots, celery and other vegetables. The built-in timer allows you control the spin time. Spins at about 700 rpm, which dries the product without damage. **Includes 20 gallon standard white basket.** Extra Baskets Available

#### **CALL FOR QUOTE**

#### Features:

- 304 stainless steel construction
- · Wash-down safe duty motor
- Non-contact safety interlock switch
- Water is channeled to 2" npt drain
- · Adjustable legs

Larger	Size Spin
Drvers	<b>Available</b>

SPECIFICATIONS			
Model No.	Power Requirements Electrical	Dimensions H x D	Ship Wt. (lbs.)
TSIFD	208v / 230v - 1 hp 3 phase stainless steel motor	36" x 39"	350

# **Veg Dryer**

Perfect for small runs of vegetables. 20 to 40 lbs per load. Great for leafy greens. Stainless steel body and lid. **Includes 20 gallon white basket.** 

Price \$ 2,795.00

SPECIFICATIONS				
Model No.	Power Requirements Electrical	Dimensions H x W x D	Ship Wt. (lbs.)	
601559	110v	32 1/2" x 27" x 27"	80	



# Klorman Chlorine Dispenser - for Waterlines

An in-line dispenser that puts dry Calcium Hypochlorite directly into the water line. Because the **Klorman** utilizes calcium as a vehicle for the chlorine, it is self-buffering when added to water. This helps keeps the pH of the water at a level where more active chlorine is available for disinfecting. As a calcium-based product, it actually participates in structurally strengthening cell walls while occupying and protecting vulnerable enzyme sites from pathogens. The

**Klorman** also brightens tissue color, firms texture, and preserves and extends the shelf life of all your fresh cut produce. Based on research at the University of Illinois, the **Klorman** system has proven to be 120 times more effective in killing bacteria than liquid bleach.

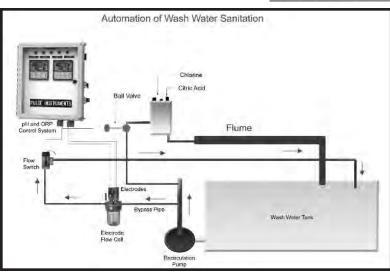
#### **Features:**

- One step wash-down operation
- · No bleach mixing pH stable
- · No harmful chemical residues
- · Non-corrosive No chlorine odor
- Pressure range 5 psi 60 psi

Price:
Dispenser:
KSD100 \$ 245.00
Cartridges:
HSC100 \$ 480.00
(16 per cs)





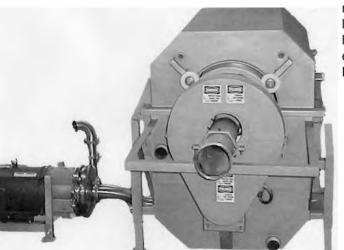


# Automated Chlorination Flume System

For recycling, open flume processed water. Water from the flume is circulated with Sodium Hypochlorite and recycled back into the flume. Will fit your current flume system.

# **Water Filtration System**

Particulates in your flume/wash system will consume chlorine, degrade, taste bad, and clog up your chiller system so it doesn't perform efficiently. The Water Filtration System is designed to remove particulates from water down to 200



microns. It allows reuse of water at a high volume rate with less chlorine use and gives a cleaner, better product. Can to handle from 200 GPM to 1500 GPM and can be installed easily with either a gravity or pumping system.

Dimensions: 76" L x 33" W x 36"H

#### **Features:**

- Self cleaning
- Chlorine and water savings
- Stainless Steel
- Gravity or self-contained CIP reservoir and pump
- Screens can be easily removed for cleaning

# **Pack Table with Digital Scales**

Our Pack Tables with scales is designed with a remote digital display mounted on the top to show the weight as the operator bags. Easy to use. Place the bag over the 6" funnel and the bag sits on the scale. The operator then pulls product into the discharge funnel until the remote digital display reaches the desired weight.

Includes digital remote display scales.

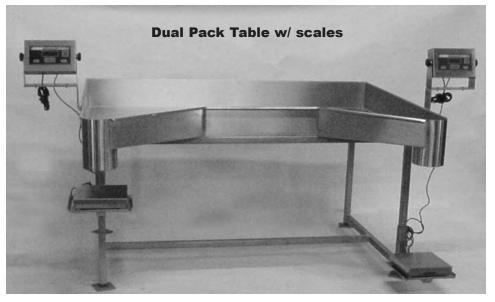
**CALL FOR QUOTE** 

Available in One, Three, Four or Six Hole. We can customize to your needs

#### **Features:**

- · 304 stainless steel
- 6" adjustable legs
- Adjustable scale platforms for most bag heights
- Digital scales with remote mount displays

SPECIFICATIONS			
Model	Dimensions	Ship Wt.	
No.	HxWxD	(lbs.)	
DP-2	40" x 72" x 54"	200	



# **Scales**

Made for hard and rugged use in your processing room. We carry scales for all your weighing needs from 1 gram to 5,000 lbs.

#### **CALL FOR QUOTE**

#### **Features for scale shown:**

- Rechargeable battery or AC adapter operation (adapter included)
- · Stainless steel pan
- 5 weighing units
- · Pre-set tare
- · Auto power off
- · Overload alarm
- · Adjustable level feet



# **Rotary Turntable**

is perfect for product accumulation and functions as a packing table. It is a versatile component to any packaging line.



Typically, product is transferred from a packaging or bagging machine to this turn table via a cleated belt conveyor, operators will then pick and place the product into cases. Stainless steel construction.

**CALL FOR QUOTE** 

CHECK OUT OUR WEBSITE FOR MORE PRODUCTS AND VIDEOS DEMOS



Phone: 800-786-8455 or 303-443-9595 www.charliesmachineandsupply.com email: info@charliesmachineandsupply.com

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