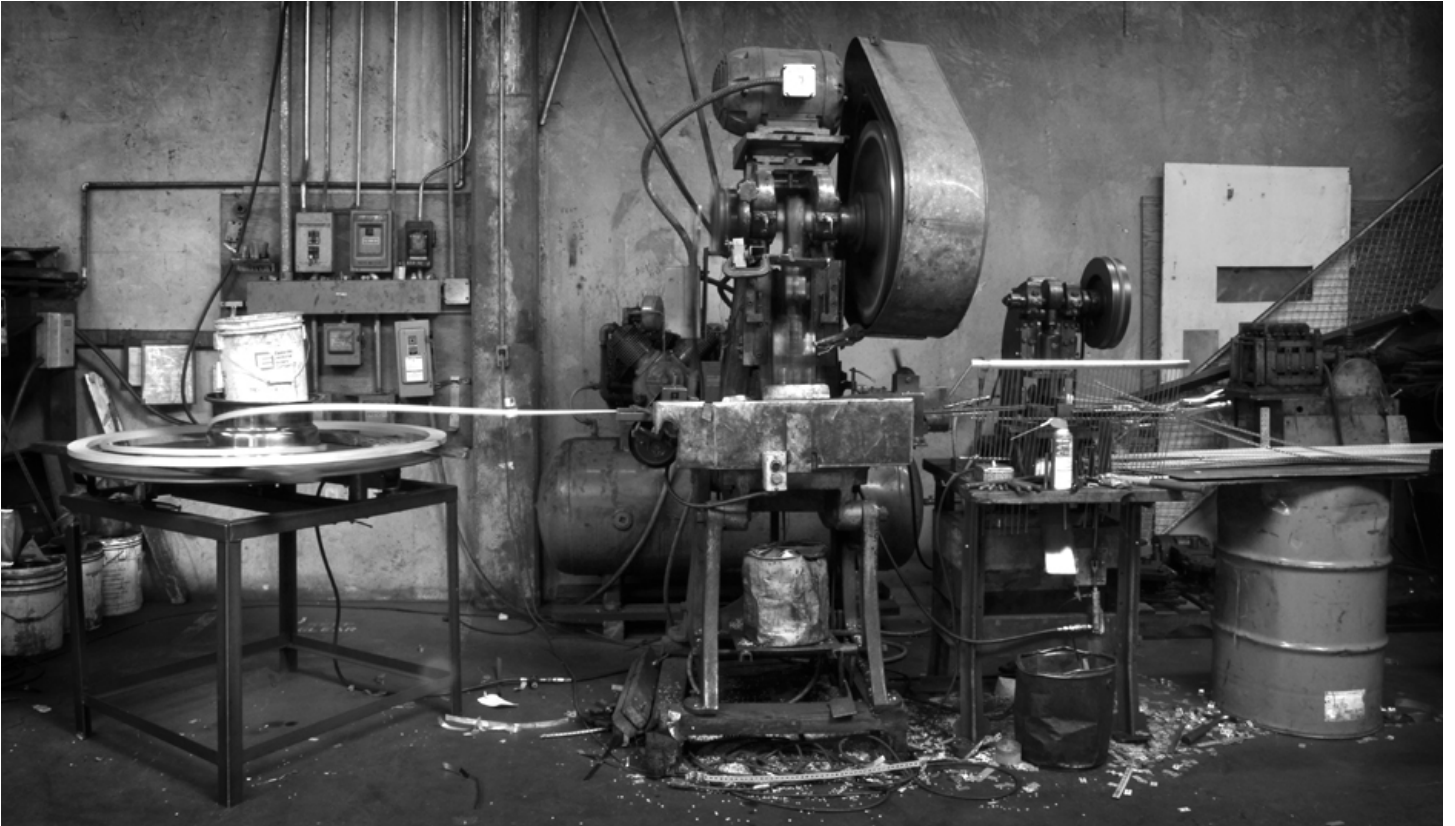


# F & A PRODUCTS, INC



PRODUCT CATALOG

# INDEX



TERMS AND CONDITIONS .....	1
ALL PURPOSE DWV HANGERS .....	2
TODD PLATE .....	4
BAND IRON .....	15
BATH TUB HOOKS .....	12
BRICK TIES .....	4
CODE PLATES .....	13
COOLER LEGS .....	16
DUCT STRAP .....	13
EARTHQUAKE STRAPS .....	14
EXPANSION TANKS (ARROW INDUSTRIES) .....	5
FELT .....	17
FIRESTOPS .....	16
HANGER IRON .....	15
HOOK ON HOOKS .....	12
HOOK ON STRAPS .....	12
J-HOOKS – COPPER CLAD .....	11
J-HOOKS – PLASTIC COATED .....	11
J-HOOKS – ZINC PLATED .....	11
PIPE SLEEVES .....	15
PIPE STRAPS (2 HOLE) – FELT LINED .....	17
PIPE STRAPS (2 HOLE) – GALV .....	7
PIPE STRAPS (2 HOLE) – COPPER CLAD .....	17
PIPING ISOLATORS .....	3
PLATE STRAPS .....	6
PLUMBERS TAPE – COPPER CLAD .....	6
PLUMBERS TAPE – GALV .....	6
PROTECTION PLATES – SELF NAILING .....	9
SAFETY PLATES – SELF NAILING .....	9
SEISMIC BRACING .....	14
TIE PLATES .....	8
TIE WIRE – STEEL .....	12
WATER HEATER SPACERS .....	15
WIRE PIPE HOOKS – PLAIN STEEL .....	10
WIRE PIPE HOOKS – PLASTIC COATED .....	10

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**TERMS AND CONDITIONS:**

F.O.B. San Carlos, California

Freight Prepaid – Northern California orders of \$1200.00 List or More

Freight Prepaid – Outside Northern California orders of \$1400.00 List or More

U.P.S. Shipments add \$20.00 Handling Charge to the normal U.P.S. charge.  
No U.P.S. Collect.

Merchandise Return – Merchandise in good condition accepted – 20% restocking charge

**PROUDLY REPRESENTED BY:**

**K&S ENTERPRISES**                      **PHONE: (925)-240-0512**  
**110 WILLIAMS CT.**                    **FAX: (925)-240-0513**  
**BRENTWOOD, CA 94513**

**Sam Villyard**                              **CELL: (925)-580-4159**  
**Tom Furlong**                              **CELL: (925)-580-4058**  
**Kristin Villyard**                          **OFFICE: (925)-240-0512**

**PLEASE feel free to contact us at any time should you have any questions.**

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# ALL PURPOSE DWV HANGERS

**GALVANIZED - FELT LINED - LOCKING SCREWS KEEPS PIPE SECURE - KEYHOLE DESIGN PROVIDES FASTER INSTALLATIONS**

## CAST IRON-ABS-PVC-CPVC

<u>Code#</u>	<u>Pipe Size</u>	<u>List/Ea</u>	<u>Pcctn.</u>
APH 112	1/1/2"	\$2.52	100
APH 2	2"	\$2.52	100
APH 3	3"	\$3.30	50
APH 4	4"	\$4.40	50
APH 112L	1/1/2"	\$3.62	50
APH 2L	2"	\$3.62	50
APH 3L	3"	\$4.40	50
APH 4L	4"	\$5.50	50

L = 10" Longer

APH 112XL	1/1/2"	\$4.72	50
APH 2XL	2"	\$4.72	50
APH 3XL	3"	\$5.50	50
APH 4XL	4"	\$6.60	50

XL = 20" Longer and non-stock item.

## COPPER OR PEX

<u>Code#</u>	<u>Pipe Size</u>	<u>List/Ea</u>	<u>Pcctn.</u>
APH 34C	3/4"	\$2.52	100
APH 1C	1"	\$2.52	100
APH 114C	1-1/4"	\$2.52	100
APH 112C	1-1/2"	\$2.52	50
APH 2C	2"	\$2.52	50
APH 3C	3"	\$3.30	50
APH 4C	4"	\$4.40	50

APH 34CL	3/4"	\$3.62	50
APH 1CL	1"	\$3.62	50
APH 114CL	1-1/4"	\$3.62	50
APH 112CL	1-1/2"	\$3.62	50
APH 2CL	2"	\$3.62	50
APH 3CL	3"	\$4.40	50
APH 4CL	4"	\$5.50	50

APH 34CXL	3/4"	\$4.72	50
APH 1CXL	1"	\$4.72	50
APH 114CXL	1-1/4"	\$4.72	50
APH 112CXL	1-1/2"	\$4.72	50
APH 2CXL	2"	\$4.72	50
APH 3CXL	3"	\$5.50	50
APH 4CXL	4"	\$6.60	50



**ALL PURPOSE DWV HANGERS**  
**GALVANIZED, FELT LINED, LOCKING SCREWS**  
**KEEPS PIPE SECURE, KEYHOLE DESIGN**  
**PROVIDES FASTER INSTALLATIONS**  
 DWV: DRAIN, WASTE, VENT - APH: ALL PURPOSE HANGERS

### ABOUT F & A ALL PURPOSE HANGERS

F & A Products, Inc is a 1947 metal products company from San Carlos, Ca.

F & A's all purpose hangers are domestically made, hand crafted and felt lined for use in horizontally suspended piping applications.

F & A's all purpose hangers can be used for noise suppression applications.

F & A's hangers can be used for Copper, Cast Iron and ABS-DWV suspended piping applications.

This design allows for faster and easier installation. It also saves time and labor, and is more profitable.

F & A's DWV hangers are Galvanized Sheet Carbon Steel, 18 Gauge.

The felt is standard industrial wool felt.

# ALL PURPOSE PIPING ISOLATORS

WRAP AROUND DESIGN - FOR USE WITH RISER CLAMPS AND  
VERTICLE HANGERS - PREVENTS VIBRATION NOISE AND THE  
TRANSMISSION OF SOUND

---

<u>Part#</u>	<u>Size</u>	<u>Box Qty</u>	<u>Wt per 100 pc's</u>	<u>Price.</u>
FAISOL12C	1/2"	100	4lbs	\$2.20
FAISOL34C	3/4"	100	5lbs	\$2.30
FAISOL114C	1-1/4"	50	9lbs	\$2.50
FAISOL112C	1-1/2"	50	11lbs	\$2.50
FAISOL112	1-1/2"	50	12lbs	\$2.50
FAISOL2	2"	50	14lbs	\$3.00
FAISOL3	3"	50	24lbs	\$5.00
FAISOL4	4"	25	55lbs	\$7.00

C=copper tube size  
Other sizes available

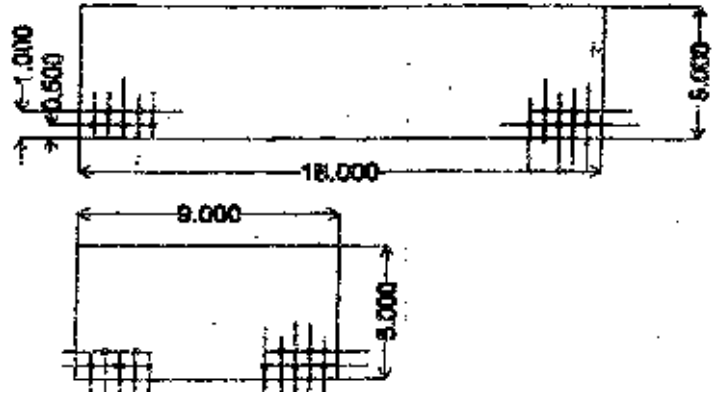


# TODD PLATE

PROTECTS PIPES AND COVERS HOLES  
OR NOTCHES IN SURFACE

Cat#	Gauge	Size	Price/Ea	Wt/Ea.
TP5914	14	5" x 9"	2.64	1 lbs.
TP51814	14	5" x 18"	4.96	2 lbs.

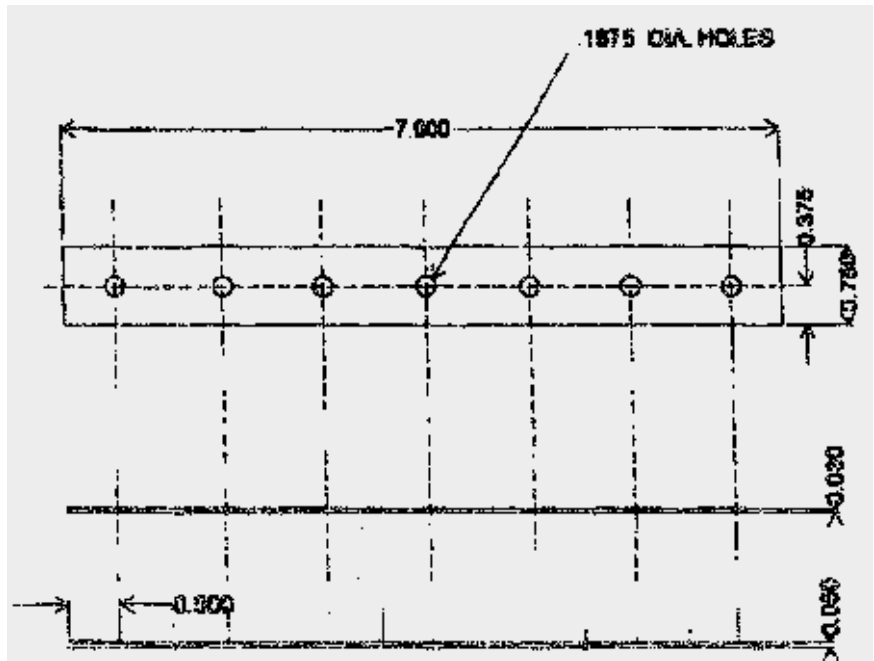
Material: 14 gauge galvanized steel



# BRICK TIES

9 cents each  
500 pc's per box  
23lbs each box  
25,000 pc's pay's freight

Material: 22 gauge galvanized steel  
.75" X 7" = .05 LBS/EA



# EXPANSION TANKS

## BACKSTOP TANKS FROM ARROW INDUSTRIES

---

A101 2 Gal Tanks are \$38.58

A102 4.5 Gal Tanks are \$46.94

Prices may change without notice

These Prices are good on any quantity mixed with a normal pre-paid freight order from F&A. **Standard Terms Apply**

Backstop tanks are pre-charged to 40psi

6 year warrantee on manufacturer defects

System connection is 304 stainless steel

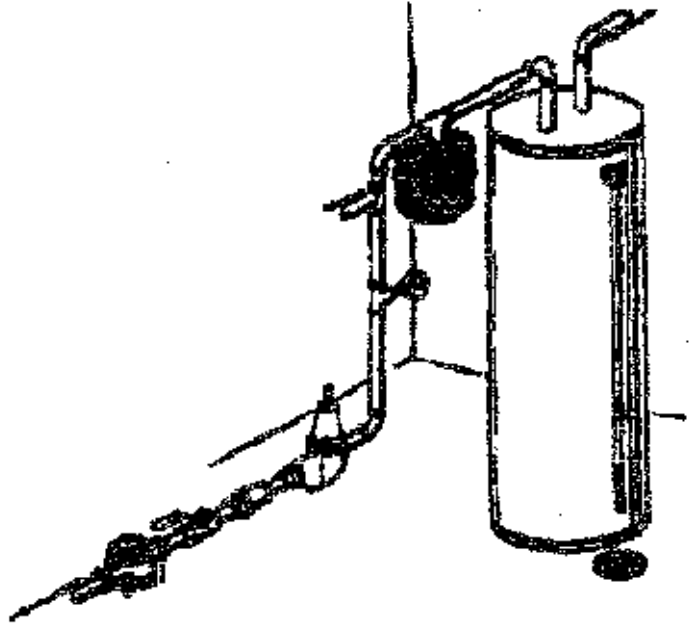
Diaphragm is Butyl Rubber

Liner Material is food grade polypropylene

Max Operating temperature is 200 degrees F

Max working pressure is 150psi

**Please Note: Other size tanks are available on request**



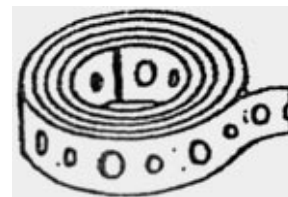


## PLUMBERS TAPE – GALVANIZED

---

10 Ft. Rolls      10 Rolls/Carton

<u>Cat#</u>	<u>Gauge</u>	<u>Price/Roll</u>	<u>Size</u>	<u>Wt/100 Rls.</u>
26GAOC	26	.88	3/4" x 10'	40 lbs.
20GAOC	20	1.46	3/4" x 10'	82 lbs.



10 Ft. Rolls      50 Rolls/Carton

<u>Cat#</u>	<u>Gauge</u>	<u>Price/Roll</u>	<u>Size</u>	<u>Wt/100 Rls.</u>
28GAOD	28	.76	3/4" x 10'	35 lbs.
26GAOD	26	.82	3/4" x 10'	40 lbs.
24GAOD	24	.98	3/4" x 10'	58 lbs.
22GAOD	22	1.08	3/4" x 10'	70 lbs.
20GAOD	20	1.42	3/4" x 10'	82 lbs.
18GAOD	18	3.30	3/4" x 10'	105 lbs.

50 Ft. Rolls      10 Rolls/Carton

<u>Cat#</u>	<u>Gauge</u>	<u>Price/Roll</u>	<u>Size</u>	<u>Wt/100 Rls.</u>
28GALD	28	3.88	3/4" x 50'	35 lbs.
26GALD	26	4.26	3/4" x 50'	40 lbs.
24GALD	24	4.96	3/4" x 50'	58 lbs.
22GALD	22	5.88	3/4" x 50'	70 lbs.

100 Ft. Rolls      5 Rolls/Carton

<u>Cat#</u>	<u>Gauge</u>	<u>Price/Roll</u>	<u>Size</u>	<u>Wt/100 Rls.</u>
28GACD	28	8.24	3/4" x 100'	35 lbs.
26GACD	26	9.06	3/4" x 100'	40 lbs.
24GACD	24	10.24	3/4" x 100'	58 lbs.
22GACD	22	11.78	3/4" x 100'	70 lbs.

## PLUMBERS TAPE – COPPER CLAD

---

10 Ft. Rolls      10 Rolls/Carton

<u>Cat#</u>	<u>Gauge</u>	<u>Price/Roll</u>	<u>Size</u>	<u>Wt/100 Rls..</u>
24GACC	24	4.50	3/4" x 10'	58 lbs.



## PIPE STRAPS GALVANIZED

(TWO HOLE) – BY COUNT

<u>Cat#</u>	<u>Iron Pipe Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Gauge</u>	<u>Wt/ctn</u>
PSO14C	1/4"	.060	100	22	1.75 lbs.
PSO38C	3/8"	.068	100	22	2.75 lbs.
PSO12C	1/2"	.078	100	20	4 lbs.
PSO34C	3/4"	.096	100	20	5 lbs.
PSO01C	1"	.146	100	18	7.5 lbs.
PS114L	1-1/4"	.202	50	18	4 lbs.
PS112L	1-1/2"	.264	50	16	5.5 lbs.
PSO02L	2"	.352	50	16	8 lbs.
PS212L	2-1/2"	.836	50	16	9 lbs.
PSO03L	3"	.968	50	14	11 lbs.
PS312L	3-1/2"	1.30	50	14	12 lbs.
PSO04L	4"	1.44	50	14	15 lbs.
PSO05L	5"	2.78	25	14	17 lbs.



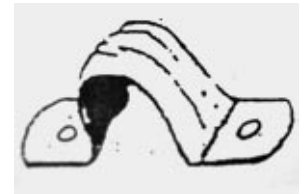
<u>Cat#</u>	<u>Iron Pipe Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Gauge</u>	<u>Wt/ctn</u>
PSO12M	1/2"	.070	1000	20	40 lbs.
PSO34M	3/4"	.082	1000	20	50 lbs.
PSO01D	1"	.136	1000	18	34 lbs.
PS114D	1-1/4"	.190	500	18	40 lbs.
PS112D	1-1/2"	.242	500	16	55 lbs.
PS2CCL	2"	.308	250	16	35 lbs.

## PIPE STRAPS GALVANIZED

(TWO HOLE) – BY WEIGHT

5 lb. Cartons

<u>Cat#</u>	<u>Iron Pipe Size</u>	<u>Price/lb</u>	<u>Pcs/Lb</u>	<u>Gauge</u>	<u>Wt/ctn</u>
PSO125	1/2"	1.94	26	20	5 lbs.
PSO345	3/4"	1.94	21	20	5 lbs.
PSO015	1"	1.94	13.5	18	5 lbs.
PS1145	1-1/4"	1.94	12	18	5 lbs.
PS1125	1-1/2"	1.94	9	16	5 lbs.
PSO025	2"	1.94	7	16	5 lbs.

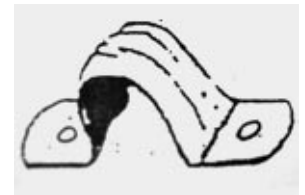


## PIPE STRAPS GALVANIZED

(TWO HOLE) – BY COUNT

EXTRA HEAVY DUTY

<u>Cat#</u>	<u>Iron Pipe Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Gauge</u>	<u>Wt.ctn</u>
PSO06L	6"	8.26	25	16ga x 1-1/2"	41 lbs.
PSO08L	8"	12.38	50	16ga x 1-1/2"	50 lbs.



\*SPECIAL SIZES FABRICATED TO YOUR SPECIFICATIONS – CALL FOR QUOTE

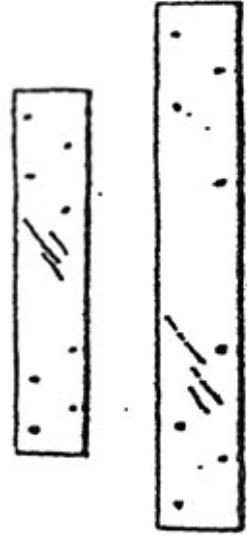
# TIE PLATES (PLATE STRAPS)

## BLACK STEEL - EXTRA HEAVY DUTY

### 18 Gauge

Add 10% for Galvanized

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/100</u>	<u>Pcs/bndl</u>
TP1918	1-1/2" x 9"	.232	17 lbs.	50
T11218	1-1/2" x 12"	.286	23 lbs.	50
T11818	1-1/2" x 18"	.396	34 lbs.	50
T12418	1-1/2" x 24"	.528	46 lbs.	50
T13618	1-1/2" x 36"	.826	68 lbs.	25
TP3918	2-7/8" x 9"	.496	33 lbs.	50
T31218	2-7/8" x 12"	.628	44 lbs.	50
T31818	2-7/8" x 18"	.936	66 lbs.	50
T32418	2-7/8" x 24"	1.18	88 lbs.	50
T33618	2-7/8" x 36"	1.54	132 lbs.	25

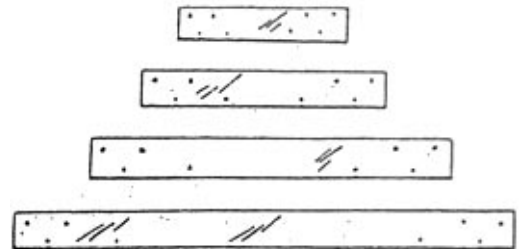


### 16 Gauge

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/100</u>	<u>Pcs/bndl</u>
TP1916	1-1/2" x 9"	.276	21 lbs.	50
T11216	1-1/2" x 12"	.342	27 lbs.	50
T11816	1-1/2" x 18"	.462	41 lbs.	50
T12416	1-1/2" x 24"	.638	55 lbs.	50
T13616	2-7/8" x 36"	1.10	82 lbs.	25
TP3916	2-7/8" x 9"	.704	40 lbs.	50
T31216	2-7/8" x 12"	.836	53 lbs.	50
T31816	2-7/8" x 18"	1.10	80 lbs.	50
T32416	2-7/8" x 24"	1.46	106 lbs.	50
T33616	2-7/8" x 36"	2.20	160 lbs.	25

### 12 Gauge

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/100</u>	<u>Pcs/bndl</u>
TP1912	1-1/2" x 9"	.436	37 lbs.	25
T11212	1-1/2" x 12"	.542	49 lbs.	25
T11812	1-1/2" x 18"	.748	73 lbs.	25
T12412	1-1/2" x 24"	1.08	93 lbs.	25
T13612	1-1/2" x 36"	1.50	146 lbs.	25
TP3912	2-7/8" x 9"	1.04	74 lbs.	25
T31212	2-7/8" x 12"	1.32	98 lbs.	25
T31812	2-7/8" x 18"	1.82	146 lbs.	25
T32412	2-7/8" x 24"	2.52	196 lbs.	25
T33612	2-7/8" x 36"	4.14	292 lbs.	25



# PROTECTION PLATES (SELF NAILING)

(Safety Plates – Stud Guards – Nail Plates)

Used to prevent damage to copper pipe and electrical wiring from sheet rock nails

## 14 Gauge

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Wt/1000</u>
1514CC	1-1/2" x 5"	.190	100	150 lbs.
3514OC	3" x 5"	.436	100	300 lbs.

## 16 Gauge

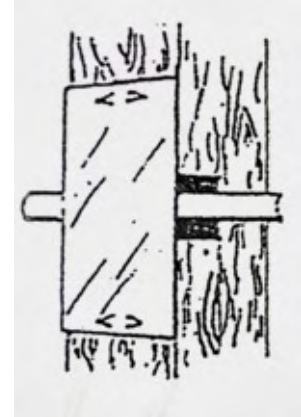
<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Wt/1000</u>
1316OC	1-1/2" x 3"	.102	100	70 lbs.
1416OC	1-1/2" x 4"	.126	100	96 lbs.
1516CC	1-1/2" x 5"	.154	200	120 lbs.
1616OC	1-1/2" x 6"	.180	100	144 lbs.
2516OC	2" x 5"	.180	100	156 lbs.
3516OC	3" x 5"	.298	100	235 lbs.

## 18 Gauge

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Wt/1000</u>
1518CC	1-1/2" x 5"	.132	200	100 lbs.
1918OC	1-1/2" x 9"	.342	100	170 lbs.
3518OC	3" x 5"	.212	100	198 lbs.
3918OC	3" x 9"	.572	100	340 lbs.

## 20 Gauge

<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Wt/1000</u>
1420CCL	1-1/2" x 4"	.116	250	60 lbs.
1520CC	1-1/2" x 5"	.102	200	75 lbs.
1620CC	1-1/2" x 6"	.114	200	92 lbs.
1920OC	1-1/2" x 9"	.264	100	140 lbs.
2520OC	2" x 5"	.118	100	100 lbs.



## WIRE PIPE HOOKS – PLAIN STEEL

Packaging: 50/Box

### 12 Gauge

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>
W12412S	12	1/2" x 4"	103.50	28 lbs.
W12612S	12	1/2" x 6"	130.00	40 lbs.
W34412S	12	3/4" x 4"	108.20	28 lbs.
W34612S	12	3/4" x 6"	133.40	40 lbs.
W01612S	12	1" x 6"	150.20	40 lbs.



## WIRE PIPE HOOKS – PLASTIC COATED

Packaging: 50/Box

### 12 Gauge

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>
W12412	12	1/2" x 4"	230.00	30 lbs.
W12612	12	1/2" x 6"	254.00	45 lbs.
W34412	12	3/4" x 4"	232.00	30 lbs.
W34612	12	3/4" x 6"	262.00	45 lbs.
W01612	12	1" x 6"	278.00	45 lbs.



### 10 Gauge

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>
W12410	10	1/2" x 4"	248.40	50 lbs.
W12610	10	1/2" x 6"	276.00	65 lbs.
W34410	10	3/4" x 4"	253.00	50 lbs.
W34610	10	3/4" x 6"	282.90	65 lbs.
W01610	10	1" x 6"	310.50	65 lbs.

## J-HOOKS – PLASTIC COATED

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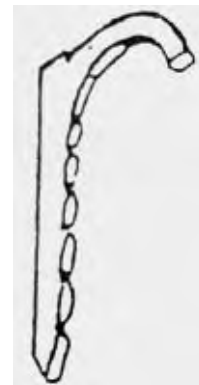
<u>Cat#</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>	<u>Pcs/Bag</u>	<u>Pcs/Case</u>
JHPC12	1/2" Tube	143.76	20 lbs.	100	1000
JHPC34	3/4" Tube	161.00	22 lbs.	100	1000
JHPC01	1" Tube	207.00	24 lbs.	50	500



## J-HOOKS – COPPER CLAD

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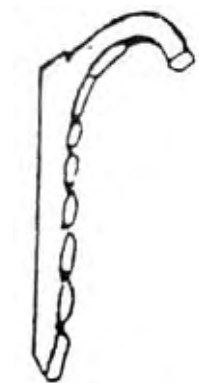
<u>Cat#</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>	<u>Pcs/Bag</u>	<u>Pcs/Case</u>
JHCC12	1/2" Tube	94.30	20 lbs.	100	1000
JHCC34	3/4" Tube	98.90	22 lbs.	100	1000
JHCC01	1" Tube	144.90	24 lbs.	100	1000



## J-HOOKS – ZINC PLATED

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<u>Cat#</u>	<u>Size</u>	<u>Price/1000</u>	<u>Wt/1000</u>	<u>Pcs/Bag</u>	<u>Pcs/Case</u>
JHZC12	1/2" Tube	85.10	20 lbs.	100	1000
JHZC34	3/4" Tube	89.70	22 lbs.	100	1000
JHZC01	1" Tube	124.20	24 lbs.	100	1000



## STEEL TIE WIRE

Packaging: 20 Per Carton

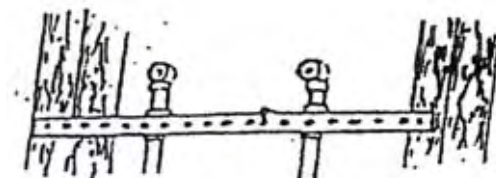
<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/roll</u>	<u>Wt/roll</u>
STW016	16	280 ft.	9.78	3.5 lbs.
STW16G	16 Galv.	280 ft.	13.00	3.5 lbs.



## HOOK ON STRAPS – (HI EAR ELL STRAPS)

Packaging: 100/bndl

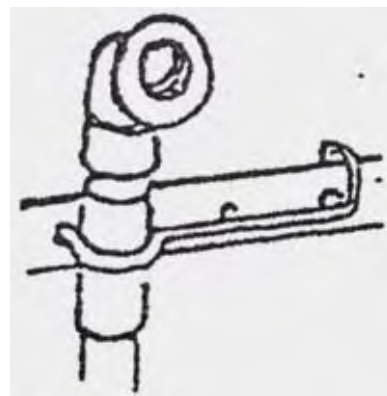
<u>Cat#</u>	<u>Size</u>	<u>Price/ea</u>	<u>Gauge</u>	<u>Wt/roll</u>
HOSO18	5/7" x 18"	.32	14	23 lbs.
HOSO26	5/8" x 26"	.48	14	32 lbs.



## HOOK ON HOOK – (WITH COLLAR)

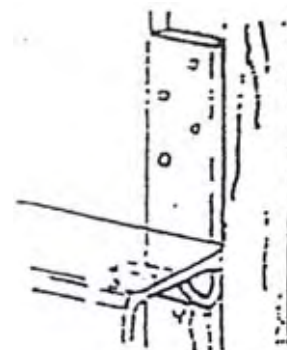
Packaging: 100/ctn

<u>Cat#</u>	<u>Size</u>	<u>Price/100</u>	<u>Pcs/ctn</u>	<u>Wt/100</u>
HOHO12	1/2"	.38	100	1.75 lbs.
HOHO34	3/4"	.40	100	1.85 lbs.



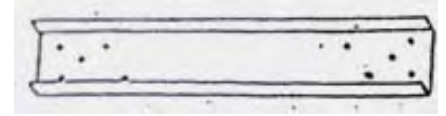
## BATH TUB HOOKS – GALVANIZED

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/Ctn</u>	<u>Wt/100</u>
BTH050	12	1-1/2" x 5"	.64	50	28 lbs.



## CODE PLATE – 14 GAUGE

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Pcs/Ctn</u>	<u>Wt/100</u>
14 CODE	14	12" Channel	.98	50	50 lbs.



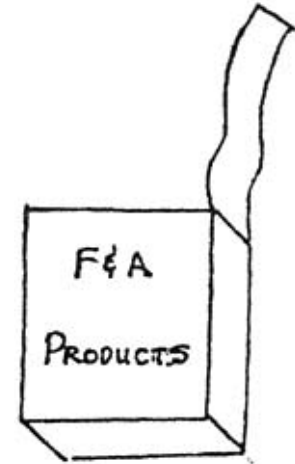
## DUCT STRAP

100 ft 1 1/2" (Easy pull out box)

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/roll</u>	<u>Wt/roll</u>
DS112C	28/30	1-1/2" x 100'	11.66	7.5 lbs.
DS2612C	26	1-1/2" x 100'	12.98	9 lbs.
DS2412C	24	1-1/2" x 100'	14.08	12.5 lbs.
DS2212L	22	1-1/2" x 50'	8.36	8 lbs.

100 ft 1" (Easy pull out box)

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/roll</u>	<u>Wt/roll</u>
DS300C	28/30	1" x 100'	8.26	5 lbs.
DS260C	26	1" x 100'	9.68	6 lbs.
DS240C	24	1" x 100'	11.00	8.5 lbs.



500 ft coils available upon request (not boxed)

DS112D	28/30	1-1/2" x 500'	58.30	37.5 lbs.
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## DUCK STRAP – WITH 1/8" HOLES

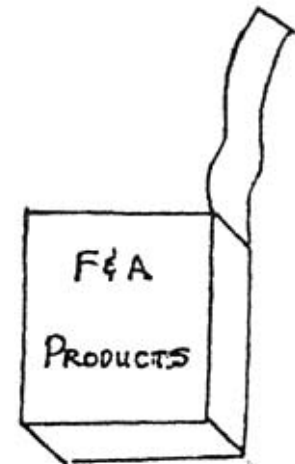
100 ft 1-1/2" (Easy pull out box)

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/roll</u>	<u>Wt/roll</u>
DS2612H	26	1-1/2" x 100'	13.60	9 lbs.
DS2412H	24	1-1/2" x 100'	15.10	12.5 lbs.
DS2212H	22	1-1/2" x 50'	10.68	8 lbs.

500 ft coils available upon request (not boxed)

SPECIAL 50 FT ROLLS AVAILABLE SHORT TIME ONLY

DS2612L	26	1-1/2" x 50'	6.00	4.5 lbs. 250/Pallet
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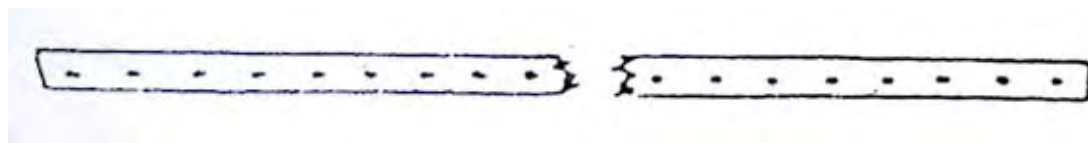




## EARTHQUAKE STRAPS – FLAT STRIPS

### 10 ft Strips 5/16" Bolt Holes

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/ea</u>	<u>Strips/Bundle</u>
EQ1610	16	1" x 10'	5.30	2 lbs.	10



## EARTHQUAKE STRAPS – SEISMIC BRACING

### STRONG – EASY TO INSTALL

### 10 ft Rolls 5/16" Bolt Holes

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/ea</u>	<u>Rolls/Box</u>
EQ2210	22	2" x 10'	5.18	2 lbs.	10
EQ22112	22	1-1/2" x 10'	4.52	1.5 lbs.	10
EQ1810	18	1-1/2" x 10'	5.88	2.4 lbs.	10
EQ16112	16	1-1/2" x 10'	9.42	3 lbs.	10

### 25 ft Rolls 5/16" Bolt Holes

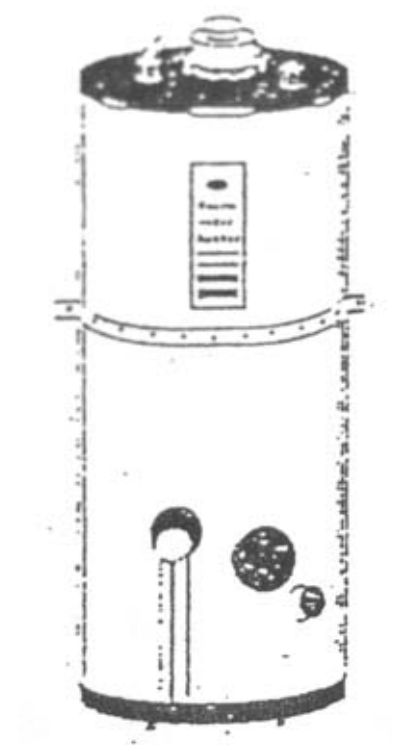
<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/ea</u>	<u>Rolls/Box</u>
EQ2225	22	2" x 25'	15.10	5.2 lbs.	5
EQ2215	22	1-1/2" x 25'	13.74	3.9 lbs.	5
EQ1825	18	1-1/2" x 25'	16.48	6 lbs.	5
EQ1625	16	1-1/2" x 25'	26.76	7.5 lbs.	5

### 10 ft Rolls 3/8" Bolt Holes

<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/ea</u>	<u>Rolls/Box</u>
EQ1810C	18	1-1/2" x 10'	5.88	2.4 lbs.	10

### 25 ft Rolls 3/8" Bolt Holes

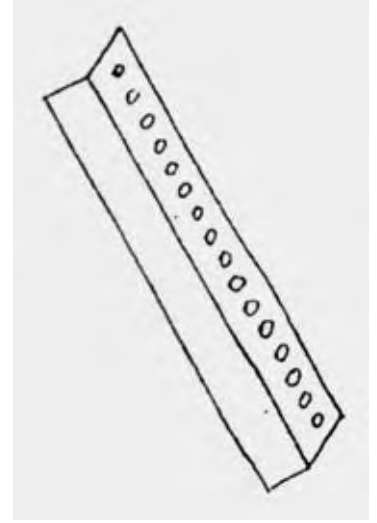
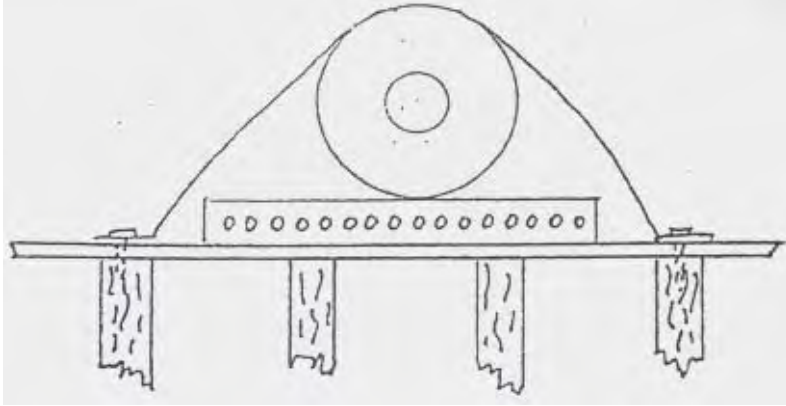
<u>Cat#</u>	<u>Gauge</u>	<u>Size</u>	<u>Price/ea</u>	<u>Wt/ea</u>	<u>Rolls/Box</u>
EQ1825C	18	1-1/2" x 25'	16.48	2.4 lbs.	5



# WATER HEATER SPACERS

Nonflammable 14 gal. Galv. Steel – Standoff Spacer

Cat#	Price	Gauge	Size	Weight
1418ANG	5.14	14	2" Angle x 18"	1lb/ea

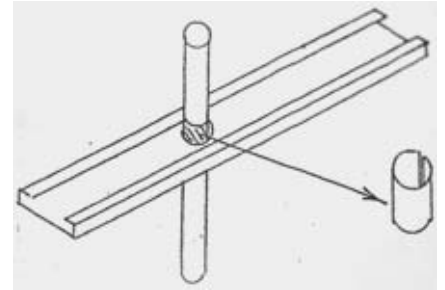


# PIPE SLEEVES

Protect Plastic Pipe From Wear  
in Steel Stud Construction

Cat#	Gauge	Size	Price/ea	Wt/500 ea.
PSL002	30	2"	.82	25 lbs.

PROTECTION FOR PLASTIC PIPE THROUGH METAL STUDS



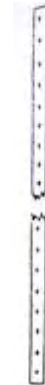
# HANGER IRON – GALVANIZED

(BAND IRON)

Packaging: 10 strips/bundle

Cat#	Gauge	Size	Price/ft	Wt/1000 ft.
HIG180	18	3/4" x 10'	.32	105 lbs.
HIG161	16	7/8" x 10'	.38	140 lbs.
HIG142	14	1" x 10'	.54	190 lbs.
HIG123	12	1-1/8" x 10'	.72	340 lbs.

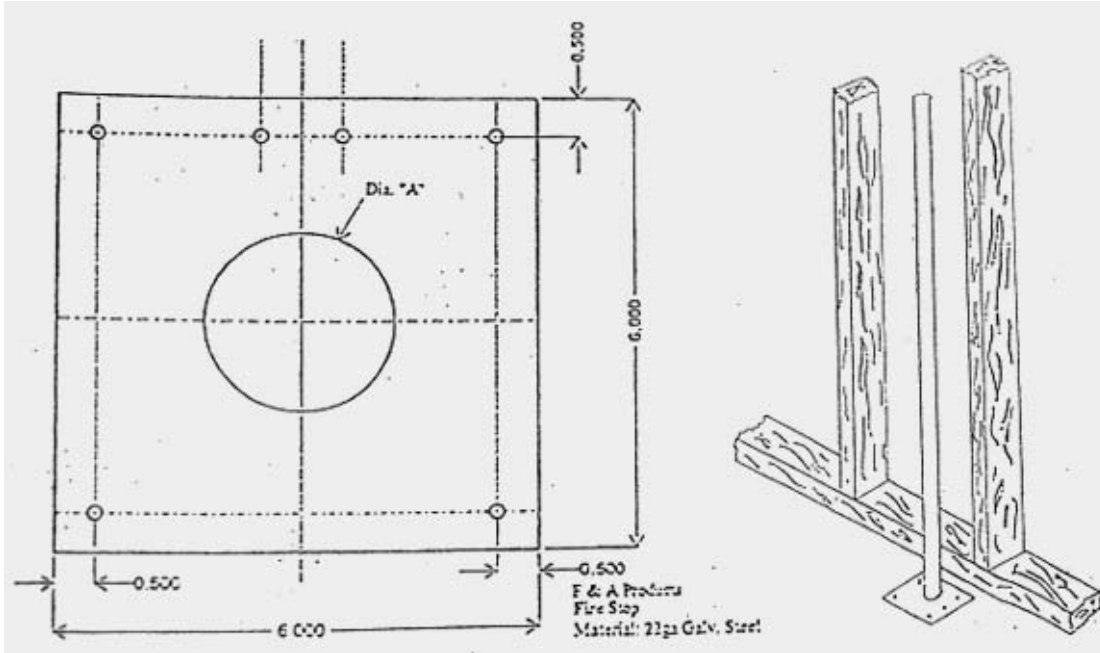
Bulk Packaging: 10,000 Ft./Skid Less 7%



# FIRESTOPS

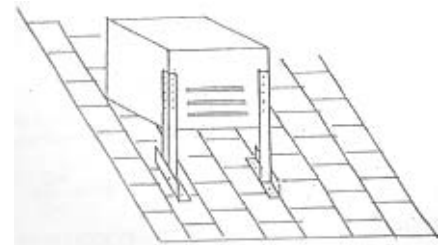
Packaging: 50 Per Carton

<u>Cat#</u>	<u>Hole Size</u>	<u>Pipe</u>	<u>Price/ea</u>	<u>Plate Size</u>	<u>Gauge</u>	<u>Wt/ctn</u>	<u>Hole/Di</u>
FS66112	1 1/2"	No Hub or ABS	1.32	6" x 6"	22	15 lbs.	1.965
FS6602	2"	No Hub or ABS	1.32	6" x 6"	22	14 lbs.	2.440
FS6603	3"	No Hub or ABS	1.32	6" x 6"	22	13 lbs.	3.565
FS10104	4"	No Hub or ABS	3.52	9" x 9"	22	27 lbs.	4.700
FS4DWP	4"	Double Wall	3.52	9" x 9"	22	27 lbs.	4.700
FSC112	1 1/2"	Copper Tube	1.32	6" x 6"	22	15 lbs.	1.625
FSCOO2	2"	Copper Tube	1.32	6" x 6"	22	14 lbs.	2.125



# COOLER LEGS – GALVANIZED

<u>Cat#</u>	<u>Price/Pair</u>	<u>Wt/Pair</u>	<u>Gauge</u>	<u>Size</u>
CL14GA	38.00	6 lbs.	14	2" Angle x 24" and 2" Angle x 12"



## FELT LINED PIPE STRAPS

(TWO HOLE) – BY COUNT

<u>Cat#</u>	<u>Copper Pipe Size</u>	<u>Iron Pipe Size</u>	<u>Price/Ea</u>	<u>Pcs/ctn</u>	<u>Wt/100</u>
FP12CC	1/2"		.40	200	4 lbs.
FP34CC	3/4"	1/2"	.44	200	6 lbs.
FP001C	1"	3/4"	.46	100	9 lbs.
FP114C	1-1/4"	1"	.64	100	11 lbs.
FP112C	1-1/2"	1-1/4"	.70	100	13 lbs.
FP002L	2"	1-1/2"	.82	50	15 lbs.
FP212L	2 -1/2"	2"	1.26	50	16 lbs.
FP003L	3"	2-1/2"	1.38	50	17 lbs.
FP31225	3-1/2"	3"	1.50	25	16 lbs.
FP00425	4"	3-1/2"	1.62	25	18 lbs.



## FELT ROLLS

Eliminates Pipe Noises & Electrolysis

<u>Cat#</u>	<u>Type</u>	<u>Size</u>	<u>Weight</u>	<u>Price/ea</u>
FELT25	Adhesive Backed	3/16" x 1" x 25'	4.25/10Rls	16.10
FELT75	Plain	3/16" x 1" x 75'	1lbs/10Rls	17.60
FELT225	Adhesive Backed	3/16" x 2" x 25'	LB/RL	24.00

## PIPE STRAPS COPPER CLAD

(TWO HOLE) – BY COUNT

<u>Cat#</u>	<u>Copper Pipe Size</u>	<u>Price/ea</u>	<u>Pcs/ctn</u>	<u>Gauge</u>	<u>Wt/ctn</u>
PSCC12	1/2"	.22	100	24	1 lbs.
PSCC34	3/4"	.26	100	24	1.25 lbs.
PSCCO1	1"	.46	50	24	.75 lbs.

