

# H O S K I N S

**C.M. HOSKINS COMPANY**  
 MANUFACTURERS REPRESENTATIVE  
 13035 LAKE CITY WAY NE, SEATTLE WA 98125-4428  
 206-366-1100 / FAX 366-3076  
 ALASKA 907-522-7044 / FAX 522-7045

## DESIGN/BUILD ESTIMATION SHEET FOR GERAND ENGINEERING

### BALVALVE-VENTURIS W/MEMORY LOCK

Style BVS or BVT (Sweat or Threaded Ends)		<u>Net Each</u>
1/2" size	Wt. 2#	\$41.00
3/4" size	Wt. 2#	\$51.00
1 " size	Wt. 3#	\$70.00
1 1/4" size	Wt. 3#	\$90.00
1 1/2" size	Wt. 4#	\$136.00
2 " size	Wt. 6#	\$174.00

### VENTURI FLOW STATIONS

Style VS, Screwed		<u>Net Each</u>
1/2" size	Wt. 2#	\$67.00
3/4" size	Wt. 2#	\$73.00
1 " size	Wt. 3#	\$82.00
1 1/4" size	Wt. 3#	\$94.00
1 1/2" size	Wt. 4#	\$107.00
2 " size	Wt. 7#	\$136.00

Styles VW-B (Butt Weld), V-GE (Grooved Ends), & VW-F (150# Flanged)

	<u>VW-B</u>	<u>V-GE</u>	<u>VW-F</u>
2 1/2" size	\$128.00	\$162.00	\$221.00
3" size	\$170.00	\$187.00	\$264.00
4" size	\$213.00	\$238.00	\$362.00
5" size	\$289.00	\$306.00	\$442.00
6" size	\$340.00	\$357.00	\$532.00
8" size	\$451.00	\$532.00	\$765.00
10" size	\$731.00	\$893.00	\$1,233.00
12" size	\$1,063.00	\$1,190.00	\$1,734.00

### PORTABLE PRESSURE DIFFERENTIAL METER M50 & M100

6" Dial – 270 Degree Travel, Range 0-50" or 0-100"  
 500 PSI-200 Degree Water, with (2) 10' Hoses with  
 Disconnect Ends & (2) Purge Valves w/Vent Hoses.  
 Meter mounted in carrying case.

\$1,390.00

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**DESIGN/BUILD ESTIMATION SHEET FOR**  
**MASON INDUSTRIES**

**EPDM RUBBER SAFEFLEX CONNECTORS**

Style #SFU-DI

Single Sphere, Female Unions		<u>Net Each</u>
3/4" size	Wt. 2#	\$145.00
1" size	Wt. 3#	\$159.00
1 1/4" size	Wt. 4#	\$181.00
1 1/2" size	Wt. 5#	\$191.00
2" size	Wt. 6#	\$246.00

Style SFDEJ

Twin Sphere, w/ Floating Flanges		<u>Net Each</u>
2 1/2" size	Wt. 9#	\$295.00
3" size	Wt. 10#	\$328.00
4" size	Wt. 15#	\$421.00
5" size	Wt. 20#	\$530.00
6" size	Wt. 25#	\$715.00
8" size	Wt. 35#	\$1,010.00
10" size	Wt. 50#	\$1,312.00
12" size	Wt. 70#	\$1,767.00

Style SFEJ

Single Sphere, Flanged		<u>Net Each</u>
2 1/2" size	Wt. 3#	\$240.00
3" size	Wt. 10#	\$291.00
4" size	Wt. 15#	\$375.00
5" size	Wt. 15#	\$442.00
6" size	Wt. 21#	\$577.00
8" size	Wt. 30#	\$833.00
10" size	Wt. 45#	\$1,018.00
12" size	Wt. 65#	\$1,354.00

<u>Add</u> for style "CR Control rods for Operating Temperatures exceeding 180 deg F.		<u>Net Each</u>
2 1/2" size		\$ 120.00
3" size		\$ 120.00
4" size		\$139.00
5" size		\$221.00
6" size		\$221.00
8" size		\$268.00
10" size		\$646.00
12" size		\$646.00



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**DESIGN/BUILD ESTIMATION SHEET FOR**  
**PETERSON EQUIPMENT**

<b><u>PRESSURE &amp; TEMPERATURE TEST PLUGS</u></b>	<u>Net Each</u>
#110 – ¼” NPT x 1 ½” Brass	\$3.40
#110XL – ¼” NPT x 3” Brass	\$6.30
#710 – ½” NPT x 1 ½” Brass	\$4.70
#710XL – ½” NPT x 3” Brass	\$7.70

**1500 PRESSURE & TEMPERATURE TEST KIT**

Includes:

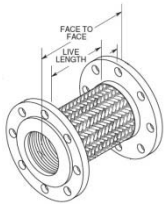
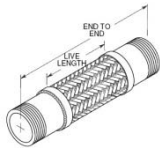
One (1) Test Gauge w/Gauge Adapter	
Two (2) Test Thermometers &	
One (1) Carrying Case	\$155.90

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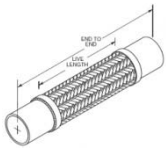
## DESIGN/BUILD ESTIMATION SHEET FOR FLEXIBLE CONNECTORS W/BRAID

### Stainless Steel, MIP & Flanged



<u>Part #, Description</u>	<u>Wt</u>	<u>Net Each</u>
*MN -050-12, 1/2" x 12", threaded	1#	\$25.00
*MN -075-12, 3/4" x 12", threaded	1#	\$29.00
*MN -100-12, 1" x 12", threaded	1#	\$36.00
*MN -125-12, 1 1/4" x 12", threaded	2#	\$44.00
MN -150-18, 1 1/2" x 18", threaded	3#	\$71.00
MN -200-18, 2" x 18", threaded	4#	\$83.00
*FFL -250-12, 2 1/2" x 12", flanged	15#	\$153.00
*FFL -300-12, 3" x 12", flanged	17#	\$180.00
FFL -400-18, 4" x 18", flanged	24#	\$287.00
FFL -500-18, 5" x 18", flanged	31#	\$363.00
FFL -600-18, 6" x 18", flanged	34#	\$433.00
FFL -800-18, 8" x 18", flanged	62#	\$718.00

### Stainless Steel, Copper Sweat Ends



<u>Part #, Description</u>	<u>Wt</u>	<u>Net Each</u>
*CPS-050, 1/2" x 12"	1#	\$48.00
*CPS -075, 3/4" x 12"	1#	\$64.00
CPS -100, 1" x 18"	2#	\$107.00
*CPS -125, 1 1/4" x 18"	2#	\$130.00
*CPS -150, 1 1/2" x 18"	3#	\$170.00
*CPS -200, 2" x 18"	3#	\$202.00
*CPS -250, 2 1/2" x 18"	5#	\$322.00
*Stock		

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## DESIGN/BUILD ESTIMATION SHEET FOR THUNDERLINE/LINK SEAL

<b>Pipe-to-Wall Penetration Seals for Schedule 40 Steel Pipe thru Steel Sleeve</b>		<u>Net per seal</u>
1/2" pipe x 2" steel sleeve	Wt. 1#	\$14.85
3/4" pipe x 2 1/2" steel sleeve	Wt. 1#	\$17.85
1" pipe x 2 1/2" steel sleeve	Wt. 1#	\$11.35
1 1/4" pipe x 3" steel sleeve	Wt. 1#	\$23.80
1 1/2" pipe x 3" steel sleeve	Wt. 1#	\$15.90
2" pipe x 3 1/2" steel sleeve	Wt. 1#	\$18.20
2 1/2" pipe x 4" steel sleeve	Wt. 1#	\$20.45
3" pipe x 6" steel sleeve	Wt. 4#	\$74.50
3 1/2" pipe x 6" steel sleeve	Wt. 4#	\$76.90
4" pipe x 6" steel sleeve	Wt. 4#	\$32.40
5" pipe x 8" steel sleeve	Wt. 5#	\$111.05
6" pipe x 10" steel sleeve	Wt. 10#	\$102.50
8" pipe x 12" steel sleeve	Wt. 12#	\$123.00
10" pipe x 14" steel sleeve	Wt. 9#	\$102.50
12" pipe x 16" steel sleeve	Wt. 10#	\$123.00

<b>Pipe-to-Wall Penetration Seals for Schedule 40 Steel Pipe thru Steel Sleeve</b>		<u>Net per seal</u>
(316 S/S Bolts & Nuts) Corrosion Service:		
1/2" pipe x 2" sleeve	Wt. 1#	\$21.90
3/4" pipe x 2 1/2" sleeve	Wt. 1#	\$26.30
1" pipe x 2 1/2" sleeve	Wt. 1#	\$15.95
1 1/4" pipe x 3" sleeve	Wt. 1#	\$35.05
1 1/2" pipe x 3" sleeve	Wt. 1#	\$22.35
2" pipe x 3 1/2" sleeve	Wt. 1#	\$25.55
2 1/2" pipe x 4" sleeve	Wt. 1#	\$28.75
3" pipe x 6" sleeve	Wt. 4#	\$101.05
3 1/2" pipe x 6" sleeve	Wt. 4#	\$117.40
4" pipe x 6" sleeve	Wt. 4#	\$54.40
5" pipe x 8" sleeve	Wt. 5#	\$169.55
6" pipe x 10" sleeve	Wt. 14#	\$144.20
8" pipe x 11" sleeve	Wt. 17#	\$173.05
10" pipe x 14" sleeve	Wt. 9#	\$144.20
12" pipe x 16" sleeve	Wt. 10#	\$173.05

Note: Do not use this quote for final sizing. Call to confirm sizing prior to ordering/construction.

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## DESIGN/BUILD ESTIMATION SHEET FOR WALL SLEEVES W/WATERSTOPS

### WS, Steel

		<u>Net Each</u>	<u>Add/Inch</u>			<u>Net Each</u>	<u>Add/Inch</u>
2" x 12" oal	Wt. 5#	\$58.00	\$0.42	6" x 12" oal	Wt. 22#	\$111.00	\$2.20
2 1/2" x 12" oal	Wt. 7#	\$64.00	\$0.70	8" x 12" oal	Wt. 33#	\$161.00	\$3.60
3" x 12" oal	Wt. 9#	\$69.00	\$0.90	10" x 12" oal	Wt. 45#	\$182.00	\$4.10
3 1/2" x 12" oal	Wt. 11#	\$75.00	\$1.07	12" x 12" oal	Wt. 55#	\$186.00	\$4.50
4" x 12" oal	Wt. 13#	\$86.00	\$1.30	14" x 12" oal	Wt. 61#	\$243.00	\$5.40
5" x 12" oal	Wt. 17#	\$95.00	\$1.70	16" x 12" oal	Wt. 70#	\$275.00	\$5.80

### CS, Thermoplastic

<u>Part #, Description</u>	<u>Wt.</u>	<u>Net Each</u>	<u>Part #, Description</u>	<u>Wt.</u>	<u>Net Each</u>
CS-2-16, 2" x 16" oal*	1#	\$32.75	CS-8-16, 8" x 16" oal*	5#	\$106.40
CS-3-16, 3" x 16" oal*	2#	\$42.95	CS-10-16, 10" x 16" oal*	7#	\$122.80
CS-3.5-16, 3 1/2" x 16" oal*	2#	\$45.05	CS-12-16, 12" x 16" oal*	8#	\$135.00
CS-4-16, 4" x 16" oal*	2#	\$49.15	CS-14-16, 14" x 16" oal*	12#	\$182.65
CS-5-16, 5" x 16" oal*	3#	\$59.40	CS-16-16, 16" x 16" oal*	12#	\$229.35
CS-6-16, 6" x 16" oal*	4#	\$71.65			

\*For sleeves longer than 16", please call for pricing.



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**DESIGN/BUILD ESTIMATION SHEET FOR**  
**WEISS PRESSURE GAUGES, THERMOMETERS, & ACCESSORIES**

<b><u>PRESSURE GAUGES</u></b>	<b><u>Net each</u></b>
LF25S-1 Liquid Filled, 2.5" Dial, Range to 600#, 1/4" NPT Bottom Connection	\$15.80
4CTS-1 with S/S Case and 1/4" NPT Bottom Connection	\$24.20
4PGN-1 with 4 1/2" Dial and 1/4" NPT Bottom Connection	\$54.00
NF4S-1 with 4" S/S Case, Safety Blow Out Disc, 1/4" NPT Bottom Connection	\$50.40

<b><u>THERMOMETERS</u></b>	
9VU35 Thermometer, Less Well	\$30.50
E35-75BS 3/4" Brass Well	\$ 5.65
DVU35 Vari-Angle, Less Well	\$37.80
E35-75BS, 3/4 " Brass Well	\$ 5.65
5VBM Adjustable Angle, Bi-Metal Thermometer	
Stem Lengths 2 1/2", 4", & 6"	\$62.40
<u>Add</u> for B25-75BS, 2 1/2" Brass Well	\$ 5.50
<u>Add</u> for B35-75BS, 4" Brass Well	\$ 8.00
<u>Add</u> for BR6-75BS, 6" Brass Well	\$12.60

<b><u>ACCESSORIES</u></b>	
ANVFF, 1/4" NPT Brass Needle Valve, Female x Female	\$7.30
APS, 1/4" NPT Brass Pressure Snubber	\$5.60
ATGC, 1/4" NPT Brass Gauge Cock	\$4.50
AICS, 1/4" NPT Iron Coil Siphon	\$3.70

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## DESIGN/BUILD ESTIMATION SHEET FOR EXPANSION COMPENSATORS & "V" LOOPS

### EXPANSION COMPENSATORS (Mason-Mercer)

Series ECMN, S/S Bellows, C/S Body, NPT Male Ends

		<u>Net Each</u>			<u>Net Each</u>
¾"	Wt. 7#	\$120.00	2"	Wt. 15#	\$231.00
1"	Wt. 9#	\$128.00	2 ½"	Wt. 23#	\$308.00
1 ¼"	Wt. 10#	\$159.00	3"	Wt. 33#	\$377.00
1 ½"	Wt. 12#	\$170.00	4"	Wt. 50#	\$508.00

Series ECCPS, S/S Bellows, C/S Body, Female Copper Sweat Ends

		<u>Net Each</u>			<u>Net Each</u>
¾"	Wt. 2#	\$159.00	2"	Wt. 5#	\$341.00
1"	Wt. 2#	\$184.00	2 ½"	Wt. 6#	\$456.00
1 ¼"	Wt. 4#	\$231.00	3"	Wt. 13#	\$599.00
1 ½"	Wt. 5#	\$256.00	4"	Wt. 25#	\$929.00

### SEISMIC "V" FLEXIBLE CONNECTORS W/BRAID (Mason-Mercer)

Bronze Braided, Copper Sweat Ends* <u>VCPSB</u>		<u>Net Each</u>			<u>Net Each</u>
½" size	Wt. 3#	\$185.00	1 ¼" size	Wt. 6#	\$417.00
¾" size	Wt. 4#	\$256.00	1 ½" size	Wt. 9#	\$555.00
1" size	Wt. 5#	\$324.00	2" size	Wt. 19#	\$786.00

Stainless Steel, Carbon Steel MPT Ends* <u>VMN</u>		<u>Net Each</u>			<u>Net Each</u>
½" size	Wt. 4#	\$151.00	1 ¼" size	Wt. 7#	\$242.00
¾" size	Wt. 4#	\$182.00	1 ½" size	Wt. 11#	\$295.00
1" size	Wt. 6#	\$196.00	2" size	Wt. 18#	\$370.00

Stainless Steel, C/S 150# Floating Flanges* <u>VFL</u>		<u>Net Each</u>			<u>Net Each</u>
2 ½" size	Wt. 55#	\$561.00	6" size	Wt. 202#	\$2,537.00
3" size	Wt. 68#	\$797.00	8" size	Wt. 315#	\$3,758.00
4" size	Wt. 83#	\$1,118.00	10" size	Wt. 510#	\$6,485.00
5" size	Wt. 152#	\$1,638.00	12" size	Wt. 760#	\$9,797.00

\*All styles rated for 4" movement all directions.

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## DESIGN/BUILD ESTIMATION SHEET FOR PIPE ALIGNMENT GUIDES

### PIPE ALIGNMENT GUIDES (Mason-Mercer)

Standard Non-Insulated Pipe Guides for Steel Piping.

	Net Each/Traverse/Shipping Wt. Maximum Insulation Thickness				
	1"	1 1/2"	2"	2 1/2"	3"
1/2" pipe	\$ 87.00/4"/7#	\$ 87.00/4"/7#	\$ 91.00/4"/8#	\$112.00/4"/11#	\$112.00/4"/11#
3/4" pipe	\$ 87.00/4"/7#	\$ 91.00/4"/8#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#
1" pipe	\$ 87.00/4"/7#	\$ 91.00/4"/8#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#
1 1/4" pipe	\$ 87.00/4"/7#	\$ 91.00/4"/8#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#
1 1/2" pipe	\$ 91.00/4"/8#	\$ 91.00/4"/8#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#
2" pipe	\$ 91.00/4"/8#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#	\$151.00/4"/17#
2 1/2" pipe	\$102.00/4"/9#	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#	\$151.00/4"/17#
3" pipe	\$102.00/4"/9#	\$112.00/4"/11#	\$112.00/4"/11#	\$151.00/4"/17#	\$151.00/4"/20#
4" pipe	\$112.00/6"/11#	\$112.00/6"/11#	\$151.00/6"/17#	\$151.00/6"/17#	\$186.00/6"/20#
5" pipe	\$151.00/6"/17#	\$151.00/6"/17#	\$151.00/6"/17#	\$186.00/6"/20#	\$186.00/6"/20#
6" pipe	\$151.00/6"/17#	\$151.00/6"/17#	\$186.00/6"/20#	\$186.00/6"/20#	\$316.00/6"/40#
8" pipe	\$186.00/6"/20#	\$186.00/6"/20#	\$316.00/6"/40#	\$372.00/6"/48#	\$372.00/6"/48#
10" pipe	\$372.00/6"/48#	\$372.00/6"/48#	\$372.00/6"/48#	\$454.00/6"/54#	\$454.00/6"/54#
12" pipe	\$454.00/8"/54#	\$454.00/8"/54#	\$454.00/8"/54#	\$516.00/8"/61#	\$516.00/8"/61#

Note: For copper tube guides add \$8.25 net per guide for 1/2" thru 2 1/2" pipe and \$22.70 net per guide for 3" and 4" pipe.

Prices for guides used with thicker insulation or greater traverse upon request.

### WM, SWM, NKM PRICING

		WM			SWM/NKM
<u>SIZE</u>	<u>W/O HOLE</u>	<u>W/HOLE/HG</u>	<u>SIZE</u>	<u>W/O HOLE</u>	<u>W/HOLE/HG</u>
2" X 2"	\$ 5.00	\$15.00	2" X 2"*	\$ 5.00	\$15.00
2" X 4"	\$10.00	\$20.00	2" X 4"*	\$10.00	\$20.00
3" X 3"	\$10.00	\$20.00	3" X 3"	\$10.00	\$20.00
4" X 4"	\$15.00	\$25.00	4" X 4"*	\$15.00	\$25.00
4" X 6"	\$20.00	\$30.00	4" X 6"*	\$25.00	\$35.00
5" X 5"	\$20.00	\$30.00	5" X 5"	\$25.00	\$35.00
6" X 6"	\$30.00	\$40.00	6" X 6"*	\$40.00	\$50.00
6" X 8"	\$40.00	\$50.00	6" X 8"*	\$50.00	\$60.00
			8" X 8"*	\$65.00	\$80.00

\* SWM Pad available in 2" increments only.

**ALL PRICING LISTED IS SUBJECT TO CHANGE WITHOUT NOTICE.**

**06/09**  
**11/11**