



Fabricators, LLC

List Price Sheet

February 1, 2008

Fast Fabricators, LLC
Certification and General Installation

Certification

All Ductile Iron Spooling manufactured by Fast Fabricators, LLC is made in accordance with current ANSI/AWWA-C115/A21.15

For submittals on spooling, linings and coatings, please refer to our website at fastfab.com

General Installation

Flanges 14" and above are furnished with a FULL FACE FLANGE-TYTE® GASKET (SBR)*. Due to the unique sealing capabilities of the FULL FACE FLANGE-TYTE® GASKET Fast Fabricators, LLC recommends their use in flanged connections with Ductile Iron spools. If you elect to not receive the gaskets, please advise on your purchase order.

*Please consult job specifications for gasket compound selection.
Compounds other than SBR are available POA.

Flanged piping should be supported during installation and never lifted after assembly to fittings, valves, pumps, or other equipment.

Flanges should be torqued in accordance with manufacturer's recommendations in an alternating pattern.

Improper installation of flanged ductile iron pipe will void all warranties, written or implied.

Notes

1. PRICES SHOWN ARE FOR STANDARD CEMENT LINING WITH BITUMINOUS SEAL COAT AND BITUMINOUS EXTERIOR.
2. CHECK WITH YOUR NEAREST FAST FABRICATORS BRANCH FOR PRICING AND AVAILABILITY FOR SHOP AND SPECIAL PRIMERS.
3. FLANGED PIPE PRICES SHOWN ARE BASED ON IMPORT FLANGES.
4. ALL FLANGED FABRICATED PIPE IS CLASS 53 PER AWWA C115 UNLESS OTHERWISE NOTED.
5. PRICES FOR GROOVED PIPE ARE FOR CLASS 53 PIPE. FOR 18" DIAMETER AND LARGER A THICKER CLASS PIPE MIGHT BE REQUIRED. PRICING WILL BE ADJUSTED ACCORDINGLY.
6. AWWA STANDARDS SPECIFY THE USE OF 1/8" FULL FACE GASKETS ON ALL FABRICATED FLANGED DUCTILE IRON PIPE FOR ALL SIZES 12" AND SMALLER.
PLEASE NOTE: THESE GASKETS MUST BE CUT TO THE "OLD STYLE" DIMENSIONS.
7. FLANGED ENDS 14" AND ABOVE ARE FURNISHED WITH A FULL FACE FLANGE-TYTE® GASKET (SBR). DUE TO THE UNIQUE SEALING CAPABILITIES OF THE FULL FACE FLANGE-TYTE® GASKET, FAST FABRICATORS RECOMMENDS THEIR USE IN FLANGED CONNECTIONS WITH DUCTILE IRON SPOOLS.
8. ALL PRICES ARE F.O.B. SHIPPING POINT UNLESS OTHERWISE NEGOTIATED.

CERTIFICATE OF COMPLIANCE TO STANDARDS

Fast Fabricators' pipe and fittings are manufactured to the following standards:

The flanged pipe is manufactured with class 53 pipe in accordance with ANSI A21.15/AWWA C151 and drilled to meet ANSI B 16.1 Standard. Heavier classes are available.

The pipe is manufactured in accordance with all applicable requirements of ANSI A12.51 and AWWA C151 Standards.

The pipe groove depth dimension is manufactured in accordance with all applicable requirements of ANSI/AWWA C606. Rigid groove is standard. Flex groove is available.

The pipe and fitting cement lining is manufactured in accordance with the requirements of ANSI A21.4/AWWA C104. Standard or double thickness as required.

The exterior of the underground pipe will be coated with asphalt tar in accordance with ANSI A21.51/AWWA C151.

All coating and lining for exterior piping, and all lining for interior piping, is certified to be in compliance with NSF 61 for potable water. Conforms to ANSI A21.4/AWWA C104.

All flange fittings are manufactured in accordance with ANSI A21.10/AWWA C110 and are drilled to meet ANSI B16.1 Standard.

All flanged fittings and flanged pipe will be coated with a primer if required, compatible with the top coat specified in the contract documents conforms to ANSI A21.4/AWWA C104.

All underground fittings will be manufactured in accordance with ANSI A21.53/AWWA C153 and cement lined in accordance with ANSI A21.4/AWWA C104.

SIZE: 3 & 4 INCH

LEN.	FxF		FxPE		FxG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	40	\$ 200	28	\$ 129	28	\$ 143	16	\$ 86	16	\$ 71	16	\$ 57	1' 0"
1' 6"	48	\$ 224	36	\$ 152	36	\$ 167	24	\$ 110	24	\$ 95	24	\$ 81	1' 6"
2' 0"	56	\$ 248	44	\$ 176	44	\$ 190	32	\$ 133	32	\$ 119	32	\$ 105	2' 0"
2' 6"	64	\$ 271	52	\$ 200	52	\$ 214	40	\$ 157	40	\$ 143	40	\$ 129	2' 6"
3' 0"	72	\$ 295	60	\$ 224	60	\$ 238	48	\$ 181	48	\$ 167	48	\$ 152	3' 0"
3' 6"	80	\$ 319	68	\$ 252	68	\$ 267	56	\$ 205	56	\$ 190	56	\$ 176	3' 6"
4' 0"	88	\$ 343	76	\$ 276	76	\$ 290	64	\$ 229	64	\$ 214	64	\$ 200	4' 0"
4' 6"	96	\$ 371	84	\$ 300	84	\$ 314	72	\$ 252	72	\$ 238	72	\$ 224	4' 6"
5' 0"	104	\$ 395	92	\$ 324	92	\$ 338	80	\$ 276	80	\$ 262	80	\$ 248	5' 0"
5' 6"	112	\$ 419	100	\$ 348	100	\$ 362	88	\$ 300	88	\$ 286	88	\$ 271	5' 6"
6' 0"	120	\$ 443	108	\$ 371	108	\$ 386	96	\$ 324	96	\$ 310	96	\$ 295	6' 0"
6' 6"	128	\$ 467	116	\$ 395	116	\$ 410	104	\$ 348	104	\$ 333	104	\$ 319	6' 6"
7' 0"	136	\$ 490	124	\$ 419	124	\$ 433	112	\$ 371	112	\$ 357	112	\$ 343	7' 0"
7' 6"	144	\$ 514	132	\$ 443	132	\$ 457	120	\$ 395	120	\$ 381	120	\$ 367	7' 6"
8' 0"	152	\$ 538	140	\$ 471	140	\$ 486	128	\$ 419	128	\$ 405	128	\$ 390	8' 0"
8' 6"	160	\$ 562	148	\$ 495	148	\$ 510	136	\$ 443	136	\$ 429	136	\$ 414	8' 6"
9' 0"	168	\$ 590	156	\$ 519	156	\$ 533	144	\$ 467	144	\$ 452	144	\$ 438	9' 0"
9' 6"	176	\$ 614	164	\$ 543	164	\$ 557	152	\$ 490	152	\$ 476	152	\$ 462	9' 6"
10' 0"	184	\$ 638	172	\$ 567	172	\$ 581	160	\$ 514	160	\$ 500	160	\$ 486	10' 0"
10' 6"	192	\$ 662	180	\$ 590	180	\$ 605	168	\$ 538	168	\$ 524	168	\$ 510	10' 6"
11' 0"	200	\$ 686	188	\$ 614	188	\$ 629	176	\$ 562	176	\$ 548	176	\$ 533	11' 0"
11' 6"	208	\$ 710	196	\$ 638	196	\$ 652	184	\$ 586	184	\$ 571	184	\$ 557	11' 6"
12' 0"	216	\$ 733	204	\$ 662	204	\$ 676	192	\$ 610	192	\$ 595	192	\$ 581	12' 0"
12' 6"	224	\$ 757	212	\$ 690	212	\$ 705	200	\$ 633	200	\$ 619	200	\$ 605	12' 6"
13' 0"	232	\$ 781	220	\$ 714	220	\$ 729	208	\$ 657	208	\$ 643	208	\$ 629	13' 0"
13' 6"	240	\$ 810	228	\$ 738	228	\$ 752	216	\$ 681	216	\$ 667	216	\$ 652	13' 6"
14' 0"	248	\$ 833	236	\$ 762	236	\$ 776	224	\$ 705	224	\$ 690	224	\$ 676	14' 0"
14' 6"	256	\$ 857	244	\$ 786	244	\$ 800	232	\$ 729	232	\$ 714	232	\$ 700	14' 6"
15' 0"	264	\$ 881	252	\$ 810	252	\$ 824	240	\$ 752	240	\$ 738	240	\$ 724	15' 0"
15' 6"	272	\$ 905	260	\$ 833	260	\$ 848	248	\$ 776	248	\$ 762	248	\$ 748	15' 6"
16' 0"	280	\$ 929	268	\$ 857	268	\$ 871	256	\$ 800	256	\$ 786	256	\$ 771	16' 0"
16' 6"	288	\$ 952	276	\$ 881	276	\$ 895	264	\$ 824	264	\$ 810	264	\$ 795	16' 6"
17' 0"	296	\$ 976	284	\$ 910	284	\$ 924	272	\$ 848	272	\$ 833	272	\$ 819	17' 0"
17' 6"	304	\$ 1,000	292	\$ 933	292	\$ 948	280	\$ 871	280	\$ 857	280	\$ 843	17' 6"
‡ 18' 0"	312	\$ 1,029	300	\$ 957	300	\$ 971	288	\$ 895	288	\$ 881	288	\$ 867	‡ 18' 0"
‡ 18' 6"	320	\$ 1,052	308	\$ 981	308	\$ 995	296	\$ 919	296	\$ 905	296	\$ 890	‡ 18' 6"
‡ 19' 0"	328	\$ 1,076	316	\$ 1,005	316	\$ 1,019	304	\$ 943	304	\$ 929	304	\$ 914	‡ 19' 0"
‡ 19' 6"	336	\$ 1,100	324	\$ 1,029	324	\$ 1,043	312	\$ 967	312	\$ 952	312	\$ 938	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 13 lbs.		\$110	
WALL COLLAR		4 lbs.** \$64	
250 lb. FLANGE*		6 lbs.** \$52	
TAPPED FLANGE*		\$28	
TAP IN PIPE (MAX SIZE 3/4 INCH)		\$74	
TR FLEX SPIGOT OR TR FLEX BELL END		POA	
*add to price of FxPE & FxF		** Add to weight of FxF & FxPE	

SIZE: 6 INCH

LEN.	FxF		FxPE		FxG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	56	\$ 248	40	\$ 152	40	\$ 167	24	\$ 95	24	\$ 81	24	\$ 62	1' 0"
1' 6"	68	\$ 271	52	\$ 176	52	\$ 190	36	\$ 119	36	\$ 105	36	\$ 86	1' 6"
2' 0"	80	\$ 295	64	\$ 205	64	\$ 219	48	\$ 143	48	\$ 129	48	\$ 110	2' 0"
2' 6"	92	\$ 324	76	\$ 229	76	\$ 243	60	\$ 171	60	\$ 157	60	\$ 138	2' 6"
3' 0"	104	\$ 348	88	\$ 252	88	\$ 267	72	\$ 195	72	\$ 181	72	\$ 162	3' 0"
3' 6"	116	\$ 371	100	\$ 281	100	\$ 295	84	\$ 219	84	\$ 205	84	\$ 186	3' 6"
4' 0"	128	\$ 400	112	\$ 305	112	\$ 319	96	\$ 248	96	\$ 233	96	\$ 214	4' 0"
4' 6"	140	\$ 424	124	\$ 333	124	\$ 348	108	\$ 271	108	\$ 257	108	\$ 238	4' 6"
5' 0"	152	\$ 448	136	\$ 357	136	\$ 371	120	\$ 295	120	\$ 281	120	\$ 262	5' 0"
5' 6"	164	\$ 476	148	\$ 381	148	\$ 395	132	\$ 324	132	\$ 310	132	\$ 290	5' 6"
6' 0"	176	\$ 500	160	\$ 410	160	\$ 424	144	\$ 348	144	\$ 333	144	\$ 314	6' 0"
6' 6"	188	\$ 524	172	\$ 433	172	\$ 448	156	\$ 371	156	\$ 357	156	\$ 338	6' 6"
7' 0"	200	\$ 552	184	\$ 457	184	\$ 471	168	\$ 400	168	\$ 386	168	\$ 367	7' 0"
7' 6"	212	\$ 576	196	\$ 486	196	\$ 500	180	\$ 424	180	\$ 410	180	\$ 390	7' 6"
8' 0"	224	\$ 600	208	\$ 510	208	\$ 524	192	\$ 448	192	\$ 433	192	\$ 414	8' 0"
8' 6"	236	\$ 629	220	\$ 533	220	\$ 548	204	\$ 476	204	\$ 462	204	\$ 443	8' 6"
9' 0"	248	\$ 652	232	\$ 562	232	\$ 576	216	\$ 500	216	\$ 486	216	\$ 467	9' 0"
9' 6"	260	\$ 676	244	\$ 586	244	\$ 600	228	\$ 524	228	\$ 510	228	\$ 490	9' 6"
10' 0"	272	\$ 705	256	\$ 610	256	\$ 624	240	\$ 552	240	\$ 538	240	\$ 519	10' 0"
10' 6"	284	\$ 729	268	\$ 638	268	\$ 652	252	\$ 576	252	\$ 562	252	\$ 543	10' 6"
11' 0"	296	\$ 752	280	\$ 662	280	\$ 676	264	\$ 600	264	\$ 586	264	\$ 567	11' 0"
11' 6"	308	\$ 781	292	\$ 686	292	\$ 700	276	\$ 629	276	\$ 614	276	\$ 595	11' 6"
12' 0"	320	\$ 805	304	\$ 714	304	\$ 729	288	\$ 652	288	\$ 638	288	\$ 619	12' 0"
12' 6"	332	\$ 829	316	\$ 738	316	\$ 752	300	\$ 681	300	\$ 667	300	\$ 648	12' 6"
13' 0"	344	\$ 857	328	\$ 762	328	\$ 776	312	\$ 705	312	\$ 690	312	\$ 671	13' 0"
13' 6"	356	\$ 881	340	\$ 790	340	\$ 805	324	\$ 729	324	\$ 714	324	\$ 695	13' 6"
14' 0"	368	\$ 905	352	\$ 814	352	\$ 829	336	\$ 757	336	\$ 743	336	\$ 724	14' 0"
14' 6"	380	\$ 933	364	\$ 838	364	\$ 852	348	\$ 781	348	\$ 767	348	\$ 748	14' 6"
15' 0"	392	\$ 957	376	\$ 867	376	\$ 881	360	\$ 805	360	\$ 790	360	\$ 771	15' 0"
15' 6"	404	\$ 981	388	\$ 890	388	\$ 905	372	\$ 829	372	\$ 814	372	\$ 795	15' 6"
16' 0"	416	\$ 1,010	400	\$ 914	400	\$ 929	384	\$ 857	384	\$ 843	384	\$ 824	16' 0"
16' 6"	428	\$ 1,033	412	\$ 943	412	\$ 957	396	\$ 881	396	\$ 867	396	\$ 848	16' 6"
17' 0"	440	\$ 1,057	424	\$ 967	424	\$ 981	408	\$ 910	408	\$ 895	408	\$ 876	17' 0"
17' 6"	452	\$ 1,086	436	\$ 990	436	\$ 1,005	420	\$ 933	420	\$ 919	420	\$ 900	17' 6"
‡ 18' 0"	464	\$ 1,110	448	\$ 1,019	448	\$ 1,033	432	\$ 957	432	\$ 943	432	\$ 924	‡ 18' 0"
‡ 18' 6"	476	\$ 1,133	460	\$ 1,043	460	\$ 1,057	444	\$ 986	444	\$ 971	444	\$ 952	‡ 18' 6"
‡ 19' 0"	488	\$ 1,162	472	\$ 1,067	472	\$ 1,081	456	\$ 1,010	456	\$ 995	456	\$ 976	‡ 19' 0"
‡ 19' 6"	500	\$ 1,186	484	\$ 1,095	484	\$ 1,110	468	\$ 1,033	468	\$ 1,019	468	\$ 1,000	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		20 lbs.	\$143
WALL COLLAR		5 lbs.**	\$81
250 lb. FLANGE*		13 lbs.**	\$90
TAPPED FLANGE*			\$41
TAP IN PIPE (MAX SIZE 1 INCH)			\$132
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxPE		** Add to weight of FxF & FxPE	

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SIZE: 8 INCH

LEN.	FxF		FxPE		FxG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	86	\$ 352	60	\$ 219	60	\$ 238	34	\$ 124	34	\$ 105	34	\$ 86	1' 0"
1' 6"	103	\$ 386	77	\$ 252	77	\$ 271	51	\$ 157	51	\$ 138	51	\$ 119	1' 6"
2' 0"	120	\$ 419	94	\$ 286	94	\$ 305	68	\$ 190	68	\$ 171	68	\$ 152	2' 0"
2' 6"	137	\$ 457	111	\$ 324	111	\$ 343	85	\$ 229	85	\$ 210	85	\$ 190	2' 6"
3' 0"	154	\$ 490	128	\$ 357	128	\$ 376	102	\$ 262	102	\$ 243	102	\$ 224	3' 0"
3' 6"	171	\$ 524	145	\$ 390	145	\$ 410	119	\$ 295	119	\$ 276	119	\$ 257	3' 6"
4' 0"	188	\$ 562	162	\$ 429	162	\$ 448	136	\$ 329	136	\$ 310	136	\$ 290	4' 0"
4' 6"	205	\$ 595	179	\$ 462	179	\$ 481	153	\$ 367	153	\$ 348	153	\$ 329	4' 6"
5' 0"	222	\$ 629	196	\$ 495	196	\$ 514	170	\$ 400	170	\$ 381	170	\$ 362	5' 0"
5' 6"	239	\$ 667	213	\$ 533	213	\$ 552	187	\$ 438	187	\$ 419	187	\$ 400	5' 6"
6' 0"	256	\$ 700	230	\$ 567	230	\$ 586	204	\$ 471	204	\$ 452	204	\$ 433	6' 0"
6' 6"	273	\$ 733	247	\$ 600	247	\$ 619	221	\$ 505	221	\$ 486	221	\$ 467	6' 6"
7' 0"	290	\$ 767	264	\$ 633	264	\$ 652	238	\$ 538	238	\$ 519	238	\$ 500	7' 0"
7' 6"	307	\$ 805	281	\$ 671	281	\$ 690	255	\$ 576	255	\$ 557	255	\$ 538	7' 6"
8' 0"	324	\$ 838	298	\$ 705	298	\$ 724	272	\$ 610	272	\$ 590	272	\$ 571	8' 0"
8' 6"	341	\$ 871	315	\$ 738	315	\$ 757	289	\$ 643	289	\$ 624	289	\$ 605	8' 6"
9' 0"	358	\$ 910	332	\$ 776	332	\$ 795	306	\$ 681	306	\$ 662	306	\$ 643	9' 0"
9' 6"	375	\$ 943	349	\$ 810	349	\$ 829	323	\$ 714	323	\$ 695	323	\$ 676	9' 6"
10' 0"	392	\$ 976	366	\$ 843	366	\$ 862	340	\$ 748	340	\$ 729	340	\$ 710	10' 0"
10' 6"	409	\$ 1,014	383	\$ 881	383	\$ 900	357	\$ 786	357	\$ 767	357	\$ 748	10' 6"
11' 0"	426	\$ 1,048	400	\$ 914	400	\$ 933	374	\$ 819	374	\$ 800	374	\$ 781	11' 0"
11' 6"	443	\$ 1,081	417	\$ 948	417	\$ 967	391	\$ 852	391	\$ 833	391	\$ 814	11' 6"
12' 0"	460	\$ 1,119	434	\$ 986	434	\$ 1,005	408	\$ 890	408	\$ 871	408	\$ 852	12' 0"
12' 6"	477	\$ 1,152	451	\$ 1,019	451	\$ 1,038	425	\$ 924	425	\$ 905	425	\$ 886	12' 6"
13' 0"	494	\$ 1,186	468	\$ 1,052	468	\$ 1,071	442	\$ 957	442	\$ 938	442	\$ 919	13' 0"
13' 6"	511	\$ 1,224	485	\$ 1,090	485	\$ 1,110	459	\$ 995	459	\$ 976	459	\$ 957	13' 6"
14' 0"	528	\$ 1,257	502	\$ 1,124	502	\$ 1,143	476	\$ 1,029	476	\$ 1,010	476	\$ 990	14' 0"
14' 6"	545	\$ 1,290	519	\$ 1,157	519	\$ 1,176	493	\$ 1,062	493	\$ 1,043	493	\$ 1,024	14' 6"
15' 0"	562	\$ 1,329	536	\$ 1,195	536	\$ 1,214	510	\$ 1,100	510	\$ 1,081	510	\$ 1,062	15' 0"
15' 6"	579	\$ 1,362	553	\$ 1,229	553	\$ 1,248	527	\$ 1,133	527	\$ 1,114	527	\$ 1,095	15' 6"
16' 0"	596	\$ 1,395	570	\$ 1,262	570	\$ 1,281	544	\$ 1,167	544	\$ 1,148	544	\$ 1,129	16' 0"
16' 6"	613	\$ 1,433	587	\$ 1,300	587	\$ 1,319	561	\$ 1,205	561	\$ 1,186	561	\$ 1,167	16' 6"
17' 0"	630	\$ 1,467	604	\$ 1,333	604	\$ 1,352	578	\$ 1,238	578	\$ 1,219	578	\$ 1,200	17' 0"
17' 6"	647	\$ 1,500	621	\$ 1,367	621	\$ 1,386	595	\$ 1,271	595	\$ 1,252	595	\$ 1,233	17' 6"
‡ 18' 0"	664	\$ 1,538	638	\$ 1,405	638	\$ 1,424	612	\$ 1,310	612	\$ 1,290	612	\$ 1,271	‡ 18' 0"
‡ 18' 6"	681	\$ 1,571	655	\$ 1,438	655	\$ 1,457	629	\$ 1,343	629	\$ 1,324	629	\$ 1,305	‡ 18' 6"
‡ 19' 0"	698	\$ 1,605	672	\$ 1,471	672	\$ 1,490	646	\$ 1,376	646	\$ 1,357	646	\$ 1,338	‡ 19' 0"
‡ 19' 6"	715	\$ 1,638	689	\$ 1,505	689	\$ 1,524	663	\$ 1,410	663	\$ 1,390	663	\$ 1,371	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 28 lbs.	\$195	
WALL COLLAR 7 lbs.**	\$101	
250 lb. FLANGE* 21 lbs.**	\$159	
TAPPED FLANGE*	\$57	
TAP IN PIPE (MAX SIZE 1-1/2 INCH)	\$132	
TR FLEX SPIGOT OR TR FLEX BELL END	POA	
* add to price of FxF & FxPE	** Add to weight of FxF & FxPE	

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SIZE: 10 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	114	\$ 448	79	\$ 276	79	\$ 295	44	\$ 152	44	\$ 133	44	\$ 110	1' 0"
1' 6"	136	\$ 490	101	\$ 324	101	\$ 343	66	\$ 200	66	\$ 181	66	\$ 157	1' 6"
2' 0"	158	\$ 538	123	\$ 371	123	\$ 390	88	\$ 243	88	\$ 224	88	\$ 200	2' 0"
2' 6"	180	\$ 581	145	\$ 414	145	\$ 433	110	\$ 290	110	\$ 271	110	\$ 248	2' 6"
3' 0"	202	\$ 629	167	\$ 462	167	\$ 481	132	\$ 333	132	\$ 314	132	\$ 290	3' 0"
3' 6"	224	\$ 671	189	\$ 505	189	\$ 524	154	\$ 381	154	\$ 362	154	\$ 338	3' 6"
4' 0"	246	\$ 719	211	\$ 552	211	\$ 571	176	\$ 429	176	\$ 410	176	\$ 386	4' 0"
4' 6"	268	\$ 767	233	\$ 595	233	\$ 614	198	\$ 471	198	\$ 452	198	\$ 429	4' 6"
5' 0"	290	\$ 810	255	\$ 643	255	\$ 662	220	\$ 519	220	\$ 500	220	\$ 476	5' 0"
5' 6"	312	\$ 857	277	\$ 690	277	\$ 710	242	\$ 562	242	\$ 543	242	\$ 519	5' 6"
6' 0"	334	\$ 900	299	\$ 733	299	\$ 752	264	\$ 610	264	\$ 590	264	\$ 567	6' 0"
6' 6"	356	\$ 948	321	\$ 781	321	\$ 800	286	\$ 657	286	\$ 638	286	\$ 614	6' 6"
7' 0"	378	\$ 995	343	\$ 824	343	\$ 843	308	\$ 700	308	\$ 681	308	\$ 657	7' 0"
7' 6"	400	\$ 1,038	365	\$ 871	365	\$ 890	330	\$ 748	330	\$ 729	330	\$ 705	7' 6"
8' 0"	422	\$ 1,086	387	\$ 914	387	\$ 933	352	\$ 790	352	\$ 771	352	\$ 748	8' 0"
8' 6"	444	\$ 1,129	409	\$ 962	409	\$ 981	374	\$ 838	374	\$ 819	374	\$ 795	8' 6"
9' 0"	466	\$ 1,176	431	\$ 1,010	431	\$ 1,029	396	\$ 881	396	\$ 862	396	\$ 838	9' 0"
9' 6"	488	\$ 1,219	453	\$ 1,052	453	\$ 1,071	418	\$ 929	418	\$ 910	418	\$ 886	9' 6"
10' 0"	510	\$ 1,267	475	\$ 1,100	475	\$ 1,119	440	\$ 976	440	\$ 957	440	\$ 933	10' 0"
10' 6"	532	\$ 1,314	497	\$ 1,143	497	\$ 1,162	462	\$ 1,019	462	\$ 1,000	462	\$ 976	10' 6"
11' 0"	554	\$ 1,357	519	\$ 1,190	519	\$ 1,210	484	\$ 1,067	484	\$ 1,048	484	\$ 1,024	11' 0"
11' 6"	576	\$ 1,405	541	\$ 1,238	541	\$ 1,257	506	\$ 1,110	506	\$ 1,090	506	\$ 1,067	11' 6"
12' 0"	598	\$ 1,448	563	\$ 1,281	563	\$ 1,300	528	\$ 1,157	528	\$ 1,138	528	\$ 1,114	12' 0"
12' 6"	620	\$ 1,495	585	\$ 1,329	585	\$ 1,348	550	\$ 1,200	550	\$ 1,181	550	\$ 1,157	12' 6"
13' 0"	642	\$ 1,538	607	\$ 1,371	607	\$ 1,390	572	\$ 1,248	572	\$ 1,229	572	\$ 1,205	13' 0"
13' 6"	664	\$ 1,586	629	\$ 1,419	629	\$ 1,438	594	\$ 1,295	594	\$ 1,276	594	\$ 1,252	13' 6"
14' 0"	686	\$ 1,633	651	\$ 1,462	651	\$ 1,481	616	\$ 1,338	616	\$ 1,319	616	\$ 1,295	14' 0"
14' 6"	708	\$ 1,676	673	\$ 1,510	673	\$ 1,529	638	\$ 1,386	638	\$ 1,367	638	\$ 1,343	14' 6"
15' 0"	730	\$ 1,724	695	\$ 1,557	695	\$ 1,576	660	\$ 1,429	660	\$ 1,410	660	\$ 1,386	15' 0"
15' 6"	752	\$ 1,767	717	\$ 1,600	717	\$ 1,619	682	\$ 1,476	682	\$ 1,457	682	\$ 1,433	15' 6"
16' 0"	774	\$ 1,814	739	\$ 1,648	739	\$ 1,667	704	\$ 1,524	704	\$ 1,505	704	\$ 1,481	16' 0"
16' 6"	796	\$ 1,862	761	\$ 1,690	761	\$ 1,710	726	\$ 1,567	726	\$ 1,548	726	\$ 1,524	16' 6"
17' 0"	818	\$ 1,905	783	\$ 1,738	783	\$ 1,757	748	\$ 1,614	748	\$ 1,595	748	\$ 1,571	17' 0"
17' 6"	840	\$ 1,952	805	\$ 1,781	805	\$ 1,800	770	\$ 1,657	770	\$ 1,638	770	\$ 1,614	17' 6"
‡ 18' 0"	862	\$ 1,995	827	\$ 1,829	827	\$ 1,848	792	\$ 1,705	792	\$ 1,686	792	\$ 1,662	‡ 18' 0"
‡ 18' 6"	884	\$ 2,043	849	\$ 1,876	849	\$ 1,895	814	\$ 1,748	814	\$ 1,729	814	\$ 1,705	‡ 18' 6"
‡ 19' 0"	906	\$ 2,086	871	\$ 1,919	871	\$ 1,938	836	\$ 1,795	836	\$ 1,776	836	\$ 1,752	‡ 19' 0"
‡ 19' 6"	928	\$ 2,133	893	\$ 1,967	893	\$ 1,986	858	\$ 1,843	858	\$ 1,824	858	\$ 1,800	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 42 lbs.	\$243	
WALL COLLAR 8 lbs.**	\$131	
250 lb. FLANGE* 36 lbs.**	\$224	
TAPPED FLANGE*	\$73	
TAP IN PIPE (MAX SIZE 1-1/2 INCH)	\$132	
TR FLEX SPIGOT OR TR FLEX BELL END	POA	
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE	

LIST PRICE February 1, 2008

SIZE: 12 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	159	\$ 571	107	\$ 348	107	\$ 381	55	\$ 190	55	\$ 167	55	\$ 138	1' 0"
1' 6"	187	\$ 629	135	\$ 405	135	\$ 438	83	\$ 248	83	\$ 224	83	\$ 195	1' 6"
2' 0"	214	\$ 686	162	\$ 462	162	\$ 495	110	\$ 305	110	\$ 281	110	\$ 252	2' 0"
2' 6"	242	\$ 743	190	\$ 519	190	\$ 552	138	\$ 362	138	\$ 338	138	\$ 310	2' 6"
3' 0"	269	\$ 800	217	\$ 576	217	\$ 610	165	\$ 419	165	\$ 395	165	\$ 367	3' 0"
3' 6"	297	\$ 857	245	\$ 633	245	\$ 667	193	\$ 476	193	\$ 452	193	\$ 424	3' 6"
4' 0"	324	\$ 914	272	\$ 690	272	\$ 724	220	\$ 533	220	\$ 510	220	\$ 481	4' 0"
4' 6"	352	\$ 971	300	\$ 748	300	\$ 781	248	\$ 590	248	\$ 567	248	\$ 538	4' 6"
5' 0"	379	\$ 1,033	327	\$ 805	327	\$ 838	275	\$ 648	275	\$ 624	275	\$ 595	5' 0"
5' 6"	407	\$ 1,090	355	\$ 862	355	\$ 895	303	\$ 705	303	\$ 681	303	\$ 652	5' 6"
6' 0"	434	\$ 1,148	382	\$ 919	382	\$ 952	330	\$ 762	330	\$ 738	330	\$ 710	6' 0"
6' 6"	462	\$ 1,205	410	\$ 976	410	\$ 1,010	358	\$ 819	358	\$ 795	358	\$ 767	6' 6"
7' 0"	489	\$ 1,262	437	\$ 1,033	437	\$ 1,067	385	\$ 876	385	\$ 852	385	\$ 824	7' 0"
7' 6"	517	\$ 1,319	465	\$ 1,090	465	\$ 1,124	413	\$ 933	413	\$ 910	413	\$ 881	7' 6"
8' 0"	544	\$ 1,376	492	\$ 1,148	492	\$ 1,181	440	\$ 990	440	\$ 967	440	\$ 938	8' 0"
8' 6"	572	\$ 1,433	520	\$ 1,205	520	\$ 1,238	468	\$ 1,048	468	\$ 1,024	468	\$ 995	8' 6"
9' 0"	599	\$ 1,490	547	\$ 1,267	547	\$ 1,300	495	\$ 1,105	495	\$ 1,081	495	\$ 1,052	9' 0"
9' 6"	627	\$ 1,548	575	\$ 1,324	575	\$ 1,357	523	\$ 1,162	523	\$ 1,138	523	\$ 1,110	9' 6"
10' 0"	654	\$ 1,605	602	\$ 1,381	602	\$ 1,414	550	\$ 1,219	550	\$ 1,195	550	\$ 1,167	10' 0"
10' 6"	682	\$ 1,662	630	\$ 1,438	630	\$ 1,471	578	\$ 1,276	578	\$ 1,252	578	\$ 1,224	10' 6"
11' 0"	709	\$ 1,719	657	\$ 1,495	657	\$ 1,529	605	\$ 1,333	605	\$ 1,310	605	\$ 1,281	11' 0"
11' 6"	737	\$ 1,776	685	\$ 1,552	685	\$ 1,586	633	\$ 1,390	633	\$ 1,367	633	\$ 1,338	11' 6"
12' 0"	764	\$ 1,833	712	\$ 1,610	712	\$ 1,643	660	\$ 1,448	660	\$ 1,424	660	\$ 1,395	12' 0"
12' 6"	792	\$ 1,890	740	\$ 1,667	740	\$ 1,700	688	\$ 1,510	688	\$ 1,486	688	\$ 1,457	12' 6"
13' 0"	819	\$ 1,948	767	\$ 1,724	767	\$ 1,757	715	\$ 1,567	715	\$ 1,543	715	\$ 1,514	13' 0"
13' 6"	847	\$ 2,005	795	\$ 1,781	795	\$ 1,814	743	\$ 1,624	743	\$ 1,600	743	\$ 1,571	13' 6"
14' 0"	874	\$ 2,062	822	\$ 1,838	822	\$ 1,871	770	\$ 1,681	770	\$ 1,657	770	\$ 1,629	14' 0"
14' 6"	902	\$ 2,119	850	\$ 1,895	850	\$ 1,929	798	\$ 1,738	798	\$ 1,714	798	\$ 1,686	14' 6"
15' 0"	929	\$ 2,176	877	\$ 1,952	877	\$ 1,986	825	\$ 1,795	825	\$ 1,771	825	\$ 1,743	15' 0"
15' 6"	957	\$ 2,233	905	\$ 2,010	905	\$ 2,043	853	\$ 1,852	853	\$ 1,829	853	\$ 1,800	15' 6"
16' 0"	984	\$ 2,290	932	\$ 2,067	932	\$ 2,100	880	\$ 1,910	880	\$ 1,886	880	\$ 1,857	16' 0"
16' 6"	1012	\$ 2,348	960	\$ 2,124	960	\$ 2,157	908	\$ 1,967	908	\$ 1,943	908	\$ 1,914	16' 6"
17' 0"	1039	\$ 2,405	987	\$ 2,181	987	\$ 2,214	935	\$ 2,024	935	\$ 2,000	935	\$ 1,971	17' 0"
17' 6"	1067	\$ 2,462	1015	\$ 2,238	1015	\$ 2,271	963	\$ 2,081	963	\$ 2,057	963	\$ 2,029	17' 6"
‡ 18' 0"	1094	\$ 2,519	1042	\$ 2,295	1042	\$ 2,329	990	\$ 2,138	990	\$ 2,114	990	\$ 2,086	‡ 18' 0"
‡ 18' 6"	1122	\$ 2,576	1070	\$ 2,352	1070	\$ 2,386	1018	\$ 2,195	1018	\$ 2,171	1018	\$ 2,143	‡ 18' 6"
‡ 19' 0"	1149	\$ 2,633	1097	\$ 2,410	1097	\$ 2,443	1045	\$ 2,252	1045	\$ 2,229	1045	\$ 2,200	‡ 19' 0"
‡ 19' 6"	1177	\$ 2,690	1125	\$ 2,467	1125	\$ 2,500	1073	\$ 2,310	1073	\$ 2,286	1073	\$ 2,257	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	55 lbs.	\$305
WALL COLLAR	11 lbs.**	\$173
250 lb. FLANGE*	45 lbs.**	\$325
TAPPED FLANGE*		\$123
TAP IN PIPE (MAX SIZE 2 INCH)		\$166
TR FLEX SPIGOT OR TR FLEX BELL END		POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE	

SIZE: 14 INCH

LEN.	FxF		FxPE		FxG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	206	\$ 881	137	\$ 524	137	\$ 562	68	\$ 252	68	\$ 214	68	\$ 176	1' 0"
1' 6"	240	\$ 952	171	\$ 595	171	\$ 633	102	\$ 324	102	\$ 286	102	\$ 248	1' 6"
2' 0"	274	\$ 1,024	205	\$ 671	205	\$ 710	136	\$ 395	136	\$ 357	136	\$ 319	2' 0"
2' 6"	308	\$ 1,100	239	\$ 743	239	\$ 781	170	\$ 471	170	\$ 433	170	\$ 395	2' 6"
3' 0"	342	\$ 1,171	273	\$ 814	273	\$ 852	204	\$ 543	204	\$ 505	204	\$ 467	3' 0"
3' 6"	376	\$ 1,243	307	\$ 890	307	\$ 929	238	\$ 614	238	\$ 576	238	\$ 538	3' 6"
4' 0"	410	\$ 1,314	341	\$ 962	341	\$ 1,000	272	\$ 686	272	\$ 648	272	\$ 610	4' 0"
4' 6"	444	\$ 1,390	375	\$ 1,033	375	\$ 1,071	306	\$ 762	306	\$ 724	306	\$ 686	4' 6"
5' 0"	478	\$ 1,462	409	\$ 1,110	409	\$ 1,148	340	\$ 833	340	\$ 795	340	\$ 757	5' 0"
5' 6"	512	\$ 1,533	443	\$ 1,181	443	\$ 1,219	374	\$ 905	374	\$ 867	374	\$ 829	5' 6"
6' 0"	546	\$ 1,610	477	\$ 1,252	477	\$ 1,290	408	\$ 981	408	\$ 943	408	\$ 905	6' 0"
6' 6"	580	\$ 1,681	511	\$ 1,329	511	\$ 1,367	442	\$ 1,052	442	\$ 1,014	442	\$ 976	6' 6"
7' 0"	614	\$ 1,752	545	\$ 1,400	545	\$ 1,438	476	\$ 1,124	476	\$ 1,086	476	\$ 1,048	7' 0"
7' 6"	648	\$ 1,829	579	\$ 1,471	579	\$ 1,510	510	\$ 1,200	510	\$ 1,162	510	\$ 1,124	7' 6"
8' 0"	682	\$ 1,900	613	\$ 1,543	613	\$ 1,581	544	\$ 1,271	544	\$ 1,233	544	\$ 1,195	8' 0"
8' 6"	716	\$ 1,971	647	\$ 1,619	647	\$ 1,657	578	\$ 1,343	578	\$ 1,305	578	\$ 1,267	8' 6"
9' 0"	750	\$ 2,048	681	\$ 1,690	681	\$ 1,729	612	\$ 1,419	612	\$ 1,381	612	\$ 1,343	9' 0"
9' 6"	784	\$ 2,119	715	\$ 1,762	715	\$ 1,800	646	\$ 1,490	646	\$ 1,452	646	\$ 1,414	9' 6"
10' 0"	818	\$ 2,190	749	\$ 1,838	749	\$ 1,876	680	\$ 1,562	680	\$ 1,524	680	\$ 1,486	10' 0"
10' 6"	852	\$ 2,267	783	\$ 1,910	783	\$ 1,948	714	\$ 1,638	714	\$ 1,600	714	\$ 1,562	10' 6"
11' 0"	886	\$ 2,338	817	\$ 1,981	817	\$ 2,019	748	\$ 1,710	748	\$ 1,671	748	\$ 1,633	11' 0"
11' 6"	920	\$ 2,410	851	\$ 2,057	851	\$ 2,095	782	\$ 1,781	782	\$ 1,743	782	\$ 1,705	11' 6"
12' 0"	954	\$ 2,481	885	\$ 2,129	885	\$ 2,167	816	\$ 1,852	816	\$ 1,814	816	\$ 1,776	12' 0"
12' 6"	988	\$ 2,557	919	\$ 2,200	919	\$ 2,238	850	\$ 1,929	850	\$ 1,890	850	\$ 1,852	12' 6"
13' 0"	1022	\$ 2,629	953	\$ 2,276	953	\$ 2,314	884	\$ 2,000	884	\$ 1,962	884	\$ 1,924	13' 0"
13' 6"	1056	\$ 2,700	987	\$ 2,348	987	\$ 2,386	918	\$ 2,071	918	\$ 2,033	918	\$ 1,995	13' 6"
14' 0"	1090	\$ 2,776	1021	\$ 2,419	1021	\$ 2,457	952	\$ 2,148	952	\$ 2,110	952	\$ 2,071	14' 0"
14' 6"	1124	\$ 2,848	1055	\$ 2,490	1055	\$ 2,529	986	\$ 2,219	986	\$ 2,181	986	\$ 2,143	14' 6"
15' 0"	1158	\$ 2,919	1089	\$ 2,567	1089	\$ 2,605	1020	\$ 2,290	1020	\$ 2,252	1020	\$ 2,214	15' 0"
15' 6"	1192	\$ 2,995	1123	\$ 2,638	1123	\$ 2,676	1054	\$ 2,367	1054	\$ 2,329	1054	\$ 2,290	15' 6"
16' 0"	1226	\$ 3,067	1157	\$ 2,710	1157	\$ 2,748	1088	\$ 2,438	1088	\$ 2,400	1088	\$ 2,362	16' 0"
16' 6"	1260	\$ 3,138	1191	\$ 2,786	1191	\$ 2,824	1122	\$ 2,510	1122	\$ 2,471	1122	\$ 2,433	16' 6"
17' 0"	1294	\$ 3,214	1225	\$ 2,857	1225	\$ 2,895	1156	\$ 2,586	1156	\$ 2,548	1156	\$ 2,510	17' 0"
17' 6"	1328	\$ 3,286	1259	\$ 2,929	1259	\$ 2,967	1190	\$ 2,657	1190	\$ 2,619	1190	\$ 2,581	17' 6"
‡ 18' 0"	1362	\$ 3,357	1293	\$ 3,005	1293	\$ 3,043	1224	\$ 2,729	1224	\$ 2,690	1224	\$ 2,652	‡ 18' 0"
‡ 18' 6"	1396	\$ 3,429	1327	\$ 3,076	1327	\$ 3,114	1258	\$ 2,800	1258	\$ 2,762	1258	\$ 2,724	‡ 18' 6"
‡ 19' 0"	1430	\$ 3,505	1361	\$ 3,148	1361	\$ 3,186	1292	\$ 2,876	1292	\$ 2,838	1292	\$ 2,800	‡ 19' 0"
‡ 19' 6"	1464	\$ 3,576	1395	\$ 3,224	1395	\$ 3,262	1326	\$ 2,948	1326	\$ 2,910	1326	\$ 2,871	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	78 lbs.	\$481	
WALL COLLAR	13 lbs.**	\$183	
250 lb. FLANGE*	89 lbs.**	\$524	
TAPPED FLANGE*		\$163	
TAP IN PIPE (MAX SIZE 2 INCH)		\$166	
TR FLEX SPIGOT OR TR FLEX BELL END		POA	
* add to price of FxF & FxPE		** Add to weight of FxF & FxPE	

LIST PRICE February 1, 2008

SIZE: 16 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	252	\$ 1,019	166	\$ 605	166	\$ 652	80	\$ 295	80	\$ 248	80	\$ 205	1' 0"
1' 6"	292	\$ 1,105	206	\$ 690	206	\$ 738	120	\$ 381	120	\$ 333	120	\$ 290	1' 6"
2' 0"	332	\$ 1,186	246	\$ 776	246	\$ 824	160	\$ 462	160	\$ 414	160	\$ 371	2' 0"
2' 6"	372	\$ 1,271	286	\$ 862	286	\$ 910	200	\$ 548	200	\$ 500	200	\$ 457	2' 6"
3' 0"	412	\$ 1,357	326	\$ 948	326	\$ 995	240	\$ 633	240	\$ 586	240	\$ 543	3' 0"
3' 6"	452	\$ 1,443	366	\$ 1,033	366	\$ 1,081	280	\$ 719	280	\$ 671	280	\$ 629	3' 6"
4' 0"	492	\$ 1,529	406	\$ 1,114	406	\$ 1,162	320	\$ 805	320	\$ 757	320	\$ 714	4' 0"
4' 6"	532	\$ 1,614	446	\$ 1,200	446	\$ 1,248	360	\$ 890	360	\$ 843	360	\$ 800	4' 6"
5' 0"	572	\$ 1,700	486	\$ 1,286	486	\$ 1,333	400	\$ 976	400	\$ 929	400	\$ 886	5' 0"
5' 6"	612	\$ 1,781	526	\$ 1,371	526	\$ 1,419	440	\$ 1,057	440	\$ 1,010	440	\$ 967	5' 6"
6' 0"	652	\$ 1,867	566	\$ 1,457	566	\$ 1,505	480	\$ 1,143	480	\$ 1,095	480	\$ 1,052	6' 0"
6' 6"	692	\$ 1,952	606	\$ 1,543	606	\$ 1,590	520	\$ 1,229	520	\$ 1,181	520	\$ 1,138	6' 6"
7' 0"	732	\$ 2,038	646	\$ 1,629	646	\$ 1,676	560	\$ 1,314	560	\$ 1,267	560	\$ 1,224	7' 0"
7' 6"	772	\$ 2,124	686	\$ 1,710	686	\$ 1,757	600	\$ 1,400	600	\$ 1,352	600	\$ 1,310	7' 6"
8' 0"	812	\$ 2,210	726	\$ 1,795	726	\$ 1,843	640	\$ 1,486	640	\$ 1,438	640	\$ 1,395	8' 0"
8' 6"	852	\$ 2,295	766	\$ 1,881	766	\$ 1,929	680	\$ 1,571	680	\$ 1,524	680	\$ 1,481	8' 6"
9' 0"	892	\$ 2,376	806	\$ 1,967	806	\$ 2,014	720	\$ 1,652	720	\$ 1,605	720	\$ 1,562	9' 0"
9' 6"	932	\$ 2,462	846	\$ 2,052	846	\$ 2,100	760	\$ 1,738	760	\$ 1,690	760	\$ 1,648	9' 6"
10' 0"	972	\$ 2,548	886	\$ 2,138	886	\$ 2,186	800	\$ 1,824	800	\$ 1,776	800	\$ 1,733	10' 0"
10' 6"	1012	\$ 2,633	926	\$ 2,224	926	\$ 2,271	840	\$ 1,910	840	\$ 1,862	840	\$ 1,819	10' 6"
11' 0"	1052	\$ 2,719	966	\$ 2,305	966	\$ 2,352	880	\$ 1,995	880	\$ 1,948	880	\$ 1,905	11' 0"
11' 6"	1092	\$ 2,805	1006	\$ 2,390	1006	\$ 2,438	920	\$ 2,081	920	\$ 2,033	920	\$ 1,990	11' 6"
12' 0"	1132	\$ 2,890	1046	\$ 2,476	1046	\$ 2,524	960	\$ 2,167	960	\$ 2,119	960	\$ 2,076	12' 0"
12' 6"	1172	\$ 2,976	1086	\$ 2,562	1086	\$ 2,610	1000	\$ 2,252	1000	\$ 2,205	1000	\$ 2,162	12' 6"
13' 0"	1212	\$ 3,057	1126	\$ 2,648	1126	\$ 2,695	1040	\$ 2,333	1040	\$ 2,286	1040	\$ 2,243	13' 0"
13' 6"	1252	\$ 3,143	1166	\$ 2,733	1166	\$ 2,781	1080	\$ 2,419	1080	\$ 2,371	1080	\$ 2,329	13' 6"
14' 0"	1292	\$ 3,229	1206	\$ 2,819	1206	\$ 2,867	1120	\$ 2,505	1120	\$ 2,457	1120	\$ 2,414	14' 0"
14' 6"	1332	\$ 3,314	1246	\$ 2,900	1246	\$ 2,948	1160	\$ 2,590	1160	\$ 2,543	1160	\$ 2,500	14' 6"
15' 0"	1372	\$ 3,400	1286	\$ 2,986	1286	\$ 3,033	1200	\$ 2,676	1200	\$ 2,629	1200	\$ 2,586	15' 0"
15' 6"	1412	\$ 3,486	1326	\$ 3,071	1326	\$ 3,119	1240	\$ 2,762	1240	\$ 2,714	1240	\$ 2,671	15' 6"
16' 0"	1452	\$ 3,571	1366	\$ 3,157	1366	\$ 3,205	1280	\$ 2,848	1280	\$ 2,800	1280	\$ 2,757	16' 0"
16' 6"	1492	\$ 3,652	1406	\$ 3,243	1406	\$ 3,290	1320	\$ 2,929	1320	\$ 2,881	1320	\$ 2,838	16' 6"
17' 0"	1532	\$ 3,738	1446	\$ 3,329	1446	\$ 3,376	1360	\$ 3,014	1360	\$ 2,967	1360	\$ 2,924	17' 0"
17' 6"	1572	\$ 3,824	1486	\$ 3,414	1486	\$ 3,462	1400	\$ 3,100	1400	\$ 3,052	1400	\$ 3,010	17' 6"
‡ 18' 0"	1612	\$ 3,910	1526	\$ 3,495	1526	\$ 3,543	1440	\$ 3,186	1440	\$ 3,138	1440	\$ 3,095	‡ 18' 0"
‡ 18' 6"	1652	\$ 3,995	1566	\$ 3,581	1566	\$ 3,629	1480	\$ 3,271	1480	\$ 3,224	1480	\$ 3,181	‡ 18' 6"
‡ 19' 0"	1692	\$ 4,081	1606	\$ 3,667	1606	\$ 3,714	1520	\$ 3,357	1520	\$ 3,310	1520	\$ 3,267	‡ 19' 0"
‡ 19' 6"	1732	\$ 4,167	1646	\$ 3,752	1646	\$ 3,800	1560	\$ 3,443	1560	\$ 3,395	1560	\$ 3,352	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		97 lbs.	\$576
WALL COLLAR		16 lbs.**	\$221
250 lb. FLANGE*		143 lbs.**	\$647
TAPPED FLANGE*			\$231
TAP IN PIPE (MAX SIZE 2 INCH)			\$166
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

LIST PRICE February 1, 2008

SIZE: 18 INCH

LEN.	FxF		FxFE		FxF		GxG		GxFE		PExFE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	275	\$ 1,162	183	\$ 690	183	\$ 743	91	\$ 338	91	\$ 286	91	\$ 233	1' 0"
1' 6"	321	\$ 1,257	229	\$ 790	229	\$ 843	137	\$ 438	137	\$ 386	137	\$ 333	1' 6"
2' 0"	366	\$ 1,357	274	\$ 890	274	\$ 943	182	\$ 533	182	\$ 481	182	\$ 429	2' 0"
2' 6"	412	\$ 1,452	320	\$ 986	320	\$ 1,038	228	\$ 633	228	\$ 581	228	\$ 529	2' 6"
3' 0"	457	\$ 1,552	365	\$ 1,086	365	\$ 1,138	273	\$ 729	273	\$ 676	273	\$ 624	3' 0"
3' 6"	503	\$ 1,652	411	\$ 1,181	411	\$ 1,233	319	\$ 829	319	\$ 776	319	\$ 724	3' 6"
4' 0"	548	\$ 1,748	456	\$ 1,281	456	\$ 1,333	364	\$ 929	364	\$ 876	364	\$ 824	4' 0"
4' 6"	594	\$ 1,848	502	\$ 1,381	502	\$ 1,433	410	\$ 1,024	410	\$ 971	410	\$ 919	4' 6"
5' 0"	639	\$ 1,943	547	\$ 1,476	547	\$ 1,529	455	\$ 1,124	455	\$ 1,071	455	\$ 1,019	5' 0"
5' 6"	685	\$ 2,043	593	\$ 1,576	593	\$ 1,629	501	\$ 1,224	501	\$ 1,171	501	\$ 1,119	5' 6"
6' 0"	730	\$ 2,143	638	\$ 1,671	638	\$ 1,724	546	\$ 1,319	546	\$ 1,267	546	\$ 1,214	6' 0"
6' 6"	776	\$ 2,238	684	\$ 1,771	684	\$ 1,824	592	\$ 1,419	592	\$ 1,367	592	\$ 1,314	6' 6"
7' 0"	821	\$ 2,338	729	\$ 1,871	729	\$ 1,924	637	\$ 1,519	637	\$ 1,467	637	\$ 1,414	7' 0"
7' 6"	867	\$ 2,433	775	\$ 1,967	775	\$ 2,019	683	\$ 1,614	683	\$ 1,562	683	\$ 1,510	7' 6"
8' 0"	912	\$ 2,533	820	\$ 2,067	820	\$ 2,119	728	\$ 1,714	728	\$ 1,662	728	\$ 1,610	8' 0"
8' 6"	958	\$ 2,633	866	\$ 2,167	866	\$ 2,219	774	\$ 1,810	774	\$ 1,757	774	\$ 1,705	8' 6"
9' 0"	1003	\$ 2,729	911	\$ 2,262	911	\$ 2,314	819	\$ 1,910	819	\$ 1,857	819	\$ 1,805	9' 0"
9' 6"	1049	\$ 2,829	957	\$ 2,362	957	\$ 2,414	865	\$ 2,010	865	\$ 1,957	865	\$ 1,905	9' 6"
10' 0"	1094	\$ 2,924	1002	\$ 2,457	1002	\$ 2,510	910	\$ 2,105	910	\$ 2,052	910	\$ 2,000	10' 0"
10' 6"	1140	\$ 3,024	1048	\$ 2,557	1048	\$ 2,610	956	\$ 2,205	956	\$ 2,152	956	\$ 2,100	10' 6"
11' 0"	1185	\$ 3,124	1093	\$ 2,657	1093	\$ 2,710	1001	\$ 2,300	1001	\$ 2,248	1001	\$ 2,195	11' 0"
11' 6"	1231	\$ 3,219	1139	\$ 2,752	1139	\$ 2,805	1047	\$ 2,400	1047	\$ 2,348	1047	\$ 2,295	11' 6"
12' 0"	1276	\$ 3,319	1184	\$ 2,852	1184	\$ 2,905	1092	\$ 2,500	1092	\$ 2,448	1092	\$ 2,395	12' 0"
12' 6"	1322	\$ 3,419	1230	\$ 2,948	1230	\$ 3,000	1138	\$ 2,595	1138	\$ 2,543	1138	\$ 2,490	12' 6"
13' 0"	1367	\$ 3,514	1275	\$ 3,048	1275	\$ 3,100	1183	\$ 2,695	1183	\$ 2,643	1183	\$ 2,590	13' 0"
13' 6"	1413	\$ 3,614	1321	\$ 3,148	1321	\$ 3,200	1229	\$ 2,790	1229	\$ 2,738	1229	\$ 2,686	13' 6"
14' 0"	1458	\$ 3,710	1366	\$ 3,243	1366	\$ 3,295	1274	\$ 2,890	1274	\$ 2,838	1274	\$ 2,786	14' 0"
14' 6"	1504	\$ 3,810	1412	\$ 3,343	1412	\$ 3,395	1320	\$ 2,990	1320	\$ 2,938	1320	\$ 2,886	14' 6"
15' 0"	1549	\$ 3,910	1457	\$ 3,438	1457	\$ 3,490	1365	\$ 3,086	1365	\$ 3,033	1365	\$ 2,981	15' 0"
15' 6"	1595	\$ 4,005	1503	\$ 3,538	1503	\$ 3,590	1411	\$ 3,186	1411	\$ 3,133	1411	\$ 3,081	15' 6"
16' 0"	1640	\$ 4,105	1548	\$ 3,638	1548	\$ 3,690	1456	\$ 3,286	1456	\$ 3,233	1456	\$ 3,181	16' 0"
16' 6"	1686	\$ 4,200	1594	\$ 3,733	1594	\$ 3,786	1502	\$ 3,381	1502	\$ 3,329	1502	\$ 3,276	16' 6"
17' 0"	1731	\$ 4,300	1639	\$ 3,833	1639	\$ 3,886	1547	\$ 3,481	1547	\$ 3,429	1547	\$ 3,376	17' 0"
17' 6"	1777	\$ 4,400	1685	\$ 3,929	1685	\$ 3,981	1593	\$ 3,576	1593	\$ 3,524	1593	\$ 3,471	17' 6"
‡ 18' 0"	1822	\$ 4,495	1730	\$ 4,029	1730	\$ 4,081	1638	\$ 3,676	1638	\$ 3,624	1638	\$ 3,571	‡ 18' 0"
‡ 18' 6"	1868	\$ 4,595	1776	\$ 4,129	1776	\$ 4,181	1684	\$ 3,776	1684	\$ 3,724	1684	\$ 3,671	‡ 18' 6"
‡ 19' 0"	1913	\$ 4,690	1821	\$ 4,224	1821	\$ 4,276	1729	\$ 3,871	1729	\$ 3,819	1729	\$ 3,767	‡ 19' 0"
‡ 19' 6"	1959	\$ 4,790	1867	\$ 4,324	1867	\$ 4,376	1775	\$ 3,971	1775	\$ 3,919	1775	\$ 3,867	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	120 lbs.	\$676
WALL COLLAR	18 lbs.**	\$244
250 lb. FLANGE*	175 lbs.**	\$834
TAPPED FLANGE*		\$289
TAP IN PIPE (MAX SIZE 2 INCH)		\$166
TR FLEX SPIGOT OR TR FLEX BELL END		POA
	* add to price of FxF & FxFE	** Add to weight of FxF & FxFE

LIST PRICE February 1, 2008

SIZE: 20 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	332	\$ 1,371	218	\$ 814	218	\$ 871	104	\$ 386	104	\$ 324	104	\$ 262	1' 0"
1' 6"	384	\$ 1,481	270	\$ 929	270	\$ 986	156	\$ 495	156	\$ 433	156	\$ 371	1' 6"
2' 0"	436	\$ 1,595	322	\$ 1,038	322	\$ 1,095	208	\$ 605	208	\$ 543	208	\$ 481	2' 0"
2' 6"	488	\$ 1,705	374	\$ 1,148	374	\$ 1,205	260	\$ 719	260	\$ 657	260	\$ 595	2' 6"
3' 0"	540	\$ 1,814	426	\$ 1,262	426	\$ 1,319	312	\$ 829	312	\$ 767	312	\$ 705	3' 0"
3' 6"	592	\$ 1,929	478	\$ 1,371	478	\$ 1,429	364	\$ 938	364	\$ 876	364	\$ 814	3' 6"
4' 0"	644	\$ 2,038	530	\$ 1,481	530	\$ 1,538	416	\$ 1,052	416	\$ 990	416	\$ 929	4' 0"
4' 6"	696	\$ 2,148	582	\$ 1,595	582	\$ 1,652	468	\$ 1,162	468	\$ 1,100	468	\$ 1,038	4' 6"
5' 0"	748	\$ 2,262	634	\$ 1,705	634	\$ 1,762	520	\$ 1,271	520	\$ 1,210	520	\$ 1,148	5' 0"
5' 6"	800	\$ 2,371	686	\$ 1,814	686	\$ 1,871	572	\$ 1,386	572	\$ 1,324	572	\$ 1,262	5' 6"
6' 0"	852	\$ 2,481	738	\$ 1,929	738	\$ 1,986	624	\$ 1,495	624	\$ 1,433	624	\$ 1,371	6' 0"
6' 6"	904	\$ 2,595	790	\$ 2,038	790	\$ 2,095	676	\$ 1,605	676	\$ 1,543	676	\$ 1,481	6' 6"
7' 0"	956	\$ 2,705	842	\$ 2,148	842	\$ 2,205	728	\$ 1,719	728	\$ 1,657	728	\$ 1,595	7' 0"
7' 6"	1008	\$ 2,814	894	\$ 2,262	894	\$ 2,319	780	\$ 1,829	780	\$ 1,767	780	\$ 1,705	7' 6"
8' 0"	1060	\$ 2,929	946	\$ 2,371	946	\$ 2,429	832	\$ 1,938	832	\$ 1,876	832	\$ 1,814	8' 0"
8' 6"	1112	\$ 3,038	998	\$ 2,481	998	\$ 2,538	884	\$ 2,052	884	\$ 1,990	884	\$ 1,929	8' 6"
9' 0"	1164	\$ 3,152	1050	\$ 2,595	1050	\$ 2,652	936	\$ 2,162	936	\$ 2,100	936	\$ 2,038	9' 0"
9' 6"	1216	\$ 3,262	1102	\$ 2,705	1102	\$ 2,762	988	\$ 2,271	988	\$ 2,210	988	\$ 2,148	9' 6"
10' 0"	1268	\$ 3,371	1154	\$ 2,814	1154	\$ 2,871	1040	\$ 2,386	1040	\$ 2,324	1040	\$ 2,262	10' 0"
10' 6"	1320	\$ 3,486	1206	\$ 2,929	1206	\$ 2,986	1092	\$ 2,495	1092	\$ 2,433	1092	\$ 2,371	10' 6"
11' 0"	1372	\$ 3,595	1258	\$ 3,038	1258	\$ 3,095	1144	\$ 2,605	1144	\$ 2,543	1144	\$ 2,481	11' 0"
11' 6"	1424	\$ 3,705	1310	\$ 3,152	1310	\$ 3,210	1196	\$ 2,719	1196	\$ 2,657	1196	\$ 2,595	11' 6"
12' 0"	1476	\$ 3,819	1362	\$ 3,262	1362	\$ 3,319	1248	\$ 2,829	1248	\$ 2,767	1248	\$ 2,705	12' 0"
12' 6"	1528	\$ 3,929	1414	\$ 3,371	1414	\$ 3,429	1300	\$ 2,938	1300	\$ 2,876	1300	\$ 2,814	12' 6"
13' 0"	1580	\$ 4,038	1466	\$ 3,486	1466	\$ 3,543	1352	\$ 3,052	1352	\$ 2,990	1352	\$ 2,929	13' 0"
13' 6"	1632	\$ 4,152	1518	\$ 3,595	1518	\$ 3,652	1404	\$ 3,162	1404	\$ 3,100	1404	\$ 3,038	13' 6"
14' 0"	1684	\$ 4,262	1570	\$ 3,705	1570	\$ 3,762	1456	\$ 3,276	1456	\$ 3,214	1456	\$ 3,152	14' 0"
14' 6"	1736	\$ 4,371	1622	\$ 3,819	1622	\$ 3,876	1508	\$ 3,386	1508	\$ 3,324	1508	\$ 3,262	14' 6"
15' 0"	1788	\$ 4,486	1674	\$ 3,929	1674	\$ 3,986	1560	\$ 3,495	1560	\$ 3,433	1560	\$ 3,371	15' 0"
15' 6"	1840	\$ 4,595	1726	\$ 4,038	1726	\$ 4,095	1612	\$ 3,610	1612	\$ 3,548	1612	\$ 3,486	15' 6"
16' 0"	1892	\$ 4,705	1778	\$ 4,152	1778	\$ 4,210	1664	\$ 3,719	1664	\$ 3,657	1664	\$ 3,595	16' 0"
16' 6"	1944	\$ 4,819	1830	\$ 4,262	1830	\$ 4,319	1716	\$ 3,829	1716	\$ 3,767	1716	\$ 3,705	16' 6"
17' 0"	1996	\$ 4,929	1882	\$ 4,371	1882	\$ 4,429	1768	\$ 3,943	1768	\$ 3,881	1768	\$ 3,819	17' 0"
17' 6"	2048	\$ 5,038	1934	\$ 4,486	1934	\$ 4,543	1820	\$ 4,052	1820	\$ 3,990	1820	\$ 3,929	17' 6"
‡ 18' 0"	2100	\$ 5,152	1986	\$ 4,595	1986	\$ 4,652	1872	\$ 4,162	1872	\$ 4,100	1872	\$ 4,038	‡ 18' 0"
‡ 18' 6"	2152	\$ 5,262	2038	\$ 4,705	2038	\$ 4,762	1924	\$ 4,276	1924	\$ 4,214	1924	\$ 4,152	‡ 18' 6"
‡ 19' 0"	2204	\$ 5,371	2090	\$ 4,819	2090	\$ 4,876	1976	\$ 4,386	1976	\$ 4,324	1976	\$ 4,262	‡ 19' 0"
‡ 19' 6"	2256	\$ 5,486	2142	\$ 4,929	2142	\$ 4,986	2028	\$ 4,495	2028	\$ 4,433	2028	\$ 4,371	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		150 lbs.	\$819
WALL COLLAR		22 lbs.**	\$292
250 lb. FLANGE*		174 lbs.**	\$905
TAPPED FLANGE*			\$316
TAP IN PIPE (MAX SIZE 2 INCH)			\$166
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

SIZE: 24 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	447	\$ 1,795	288	\$ 1,052	288	\$ 1,133	129	\$ 476	129	\$ 410	129	\$ 343	1' 0"
1' 6"	512	\$ 1,933	353	\$ 1,190	353	\$ 1,271	194	\$ 614	194	\$ 548	194	\$ 481	1' 6"
2' 0"	576	\$ 2,071	417	\$ 1,329	417	\$ 1,410	258	\$ 757	258	\$ 690	258	\$ 624	2' 0"
2' 6"	641	\$ 2,210	482	\$ 1,467	482	\$ 1,548	323	\$ 895	323	\$ 829	323	\$ 762	2' 6"
3' 0"	705	\$ 2,352	546	\$ 1,605	546	\$ 1,686	387	\$ 1,033	387	\$ 967	387	\$ 900	3' 0"
3' 6"	770	\$ 2,490	611	\$ 1,743	611	\$ 1,824	452	\$ 1,171	452	\$ 1,105	452	\$ 1,038	3' 6"
4' 0"	834	\$ 2,629	675	\$ 1,886	675	\$ 1,967	516	\$ 1,310	516	\$ 1,243	516	\$ 1,176	4' 0"
4' 6"	899	\$ 2,767	740	\$ 2,024	740	\$ 2,105	581	\$ 1,448	581	\$ 1,381	581	\$ 1,314	4' 6"
5' 0"	963	\$ 2,905	804	\$ 2,162	804	\$ 2,243	645	\$ 1,586	645	\$ 1,519	645	\$ 1,452	5' 0"
5' 6"	1028	\$ 3,043	869	\$ 2,300	869	\$ 2,381	710	\$ 1,729	710	\$ 1,662	710	\$ 1,595	5' 6"
6' 0"	1092	\$ 3,181	933	\$ 2,438	933	\$ 2,519	774	\$ 1,867	774	\$ 1,800	774	\$ 1,733	6' 0"
6' 6"	1157	\$ 3,324	998	\$ 2,576	998	\$ 2,657	839	\$ 2,005	839	\$ 1,938	839	\$ 1,871	6' 6"
7' 0"	1221	\$ 3,462	1062	\$ 2,714	1062	\$ 2,795	903	\$ 2,143	903	\$ 2,076	903	\$ 2,010	7' 0"
7' 6"	1286	\$ 3,600	1127	\$ 2,852	1127	\$ 2,933	968	\$ 2,281	968	\$ 2,214	968	\$ 2,148	7' 6"
8' 0"	1350	\$ 3,738	1191	\$ 2,995	1191	\$ 3,076	1032	\$ 2,419	1032	\$ 2,352	1032	\$ 2,286	8' 0"
8' 6"	1415	\$ 3,876	1256	\$ 3,133	1256	\$ 3,214	1097	\$ 2,557	1097	\$ 2,490	1097	\$ 2,424	8' 6"
9' 0"	1479	\$ 4,014	1320	\$ 3,271	1320	\$ 3,352	1161	\$ 2,700	1161	\$ 2,633	1161	\$ 2,567	9' 0"
9' 6"	1544	\$ 4,152	1385	\$ 3,410	1385	\$ 3,490	1226	\$ 2,838	1226	\$ 2,771	1226	\$ 2,705	9' 6"
10' 0"	1608	\$ 4,295	1449	\$ 3,548	1449	\$ 3,629	1290	\$ 2,976	1290	\$ 2,910	1290	\$ 2,843	10' 0"
10' 6"	1673	\$ 4,433	1514	\$ 3,686	1514	\$ 3,767	1355	\$ 3,114	1355	\$ 3,048	1355	\$ 2,981	10' 6"
11' 0"	1737	\$ 4,571	1578	\$ 3,824	1578	\$ 3,905	1419	\$ 3,252	1419	\$ 3,186	1419	\$ 3,119	11' 0"
11' 6"	1802	\$ 4,710	1643	\$ 3,967	1643	\$ 4,048	1484	\$ 3,390	1484	\$ 3,324	1484	\$ 3,257	11' 6"
12' 0"	1866	\$ 4,848	1707	\$ 4,105	1707	\$ 4,186	1548	\$ 3,529	1548	\$ 3,462	1548	\$ 3,395	12' 0"
12' 6"	1931	\$ 4,986	1772	\$ 4,243	1772	\$ 4,324	1613	\$ 3,667	1613	\$ 3,600	1613	\$ 3,533	12' 6"
13' 0"	1995	\$ 5,124	1836	\$ 4,381	1836	\$ 4,462	1677	\$ 3,810	1677	\$ 3,743	1677	\$ 3,676	13' 0"
13' 6"	2060	\$ 5,267	1901	\$ 4,519	1901	\$ 4,600	1742	\$ 3,948	1742	\$ 3,881	1742	\$ 3,814	13' 6"
14' 0"	2124	\$ 5,405	1965	\$ 4,657	1965	\$ 4,738	1806	\$ 4,086	1806	\$ 4,019	1806	\$ 3,952	14' 0"
14' 6"	2189	\$ 5,543	2030	\$ 4,795	2030	\$ 4,876	1871	\$ 4,224	1871	\$ 4,157	1871	\$ 4,090	14' 6"
15' 0"	2253	\$ 5,681	2094	\$ 4,938	2094	\$ 5,019	1935	\$ 4,362	1935	\$ 4,295	1935	\$ 4,229	15' 0"
15' 6"	2318	\$ 5,819	2159	\$ 5,076	2159	\$ 5,157	2000	\$ 4,500	2000	\$ 4,433	2000	\$ 4,367	15' 6"
16' 0"	2382	\$ 5,957	2223	\$ 5,214	2223	\$ 5,295	2064	\$ 4,638	2064	\$ 4,571	2064	\$ 4,505	16' 0"
16' 6"	2447	\$ 6,095	2288	\$ 5,352	2288	\$ 5,433	2129	\$ 4,781	2129	\$ 4,714	2129	\$ 4,648	16' 6"
17' 0"	2511	\$ 6,238	2352	\$ 5,490	2352	\$ 5,571	2193	\$ 4,919	2193	\$ 4,852	2193	\$ 4,786	17' 0"
17' 6"	2576	\$ 6,376	2417	\$ 5,629	2417	\$ 5,710	2258	\$ 5,057	2258	\$ 4,990	2258	\$ 4,924	17' 6"
‡ 18' 0"	2640	\$ 6,514	2481	\$ 5,767	2481	\$ 5,848	2322	\$ 5,195	2322	\$ 5,129	2322	\$ 5,062	‡ 18' 0"
‡ 18' 6"	2705	\$ 6,652	2546	\$ 5,910	2546	\$ 5,990	2387	\$ 5,333	2387	\$ 5,267	2387	\$ 5,200	‡ 18' 6"
‡ 19' 0"	2769	\$ 6,790	2610	\$ 6,048	2610	\$ 6,129	2451	\$ 5,471	2451	\$ 5,405	2451	\$ 5,338	‡ 19' 0"
‡ 19' 6"	2834	\$ 6,929	2675	\$ 6,186	2675	\$ 6,267	2516	\$ 5,610	2516	\$ 5,543	2516	\$ 5,476	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	175 lbs.	\$1,143
WALL COLLAR	26 lbs.**	\$343
250 lb. FLANGE*	152 lbs.**	\$1,022
TAPPED FLANGE*		\$509
TAP IN PIPE (MAX SIZE 2 INCH)		\$250
TR FLEX SPIGOT OR TR FLEX BELL END		POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE	

SIZE: 30 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	645	\$ 2,800	412	\$ 1,676	412	\$ 1,752	179	\$ 738	179	\$ 657	179	\$ 581	1' 0"
1' 6"	735	\$ 3,052	502	\$ 1,933	502	\$ 2,010	269	\$ 990	269	\$ 910	269	\$ 833	1' 6"
2' 0"	824	\$ 3,305	591	\$ 2,186	591	\$ 2,262	358	\$ 1,248	358	\$ 1,167	358	\$ 1,090	2' 0"
2' 6"	914	\$ 3,557	681	\$ 2,438	681	\$ 2,514	448	\$ 1,500	448	\$ 1,419	448	\$ 1,343	2' 6"
3' 0"	1003	\$ 3,810	770	\$ 2,690	770	\$ 2,767	537	\$ 1,752	537	\$ 1,671	537	\$ 1,595	3' 0"
3' 6"	1093	\$ 4,062	860	\$ 2,943	860	\$ 3,019	627	\$ 2,005	627	\$ 1,924	627	\$ 1,848	3' 6"
4' 0"	1182	\$ 4,319	949	\$ 3,195	949	\$ 3,271	716	\$ 2,257	716	\$ 2,176	716	\$ 2,100	4' 0"
4' 6"	1272	\$ 4,571	1039	\$ 3,448	1039	\$ 3,524	806	\$ 2,510	806	\$ 2,429	806	\$ 2,352	4' 6"
5' 0"	1361	\$ 4,824	1128	\$ 3,705	1128	\$ 3,781	895	\$ 2,762	895	\$ 2,681	895	\$ 2,605	5' 0"
5' 6"	1451	\$ 5,076	1218	\$ 3,957	1218	\$ 4,033	985	\$ 3,019	985	\$ 2,938	985	\$ 2,862	5' 6"
6' 0"	1540	\$ 5,329	1307	\$ 4,210	1307	\$ 4,286	1074	\$ 3,271	1074	\$ 3,190	1074	\$ 3,114	6' 0"
6' 6"	1630	\$ 5,581	1397	\$ 4,462	1397	\$ 4,538	1164	\$ 3,524	1164	\$ 3,443	1164	\$ 3,367	6' 6"
7' 0"	1719	\$ 5,833	1486	\$ 4,714	1486	\$ 4,790	1253	\$ 3,776	1253	\$ 3,695	1253	\$ 3,619	7' 0"
7' 6"	1809	\$ 6,086	1576	\$ 4,967	1576	\$ 5,043	1343	\$ 4,029	1343	\$ 3,948	1343	\$ 3,871	7' 6"
8' 0"	1898	\$ 6,343	1665	\$ 5,219	1665	\$ 5,295	1432	\$ 4,281	1432	\$ 4,200	1432	\$ 4,124	8' 0"
8' 6"	1988	\$ 6,595	1755	\$ 5,476	1755	\$ 5,552	1522	\$ 4,533	1522	\$ 4,452	1522	\$ 4,376	8' 6"
9' 0"	2077	\$ 6,848	1844	\$ 5,729	1844	\$ 5,805	1611	\$ 4,790	1611	\$ 4,710	1611	\$ 4,633	9' 0"
9' 6"	2167	\$ 7,100	1934	\$ 5,981	1934	\$ 6,057	1701	\$ 5,043	1701	\$ 4,962	1701	\$ 4,886	9' 6"
10' 0"	2256	\$ 7,352	2023	\$ 6,233	2023	\$ 6,310	1790	\$ 5,295	1790	\$ 5,214	1790	\$ 5,138	10' 0"
10' 6"	2346	\$ 7,605	2113	\$ 6,486	2113	\$ 6,562	1880	\$ 5,548	1880	\$ 5,467	1880	\$ 5,390	10' 6"
11' 0"	2435	\$ 7,857	2202	\$ 6,738	2202	\$ 6,814	1969	\$ 5,800	1969	\$ 5,719	1969	\$ 5,643	11' 0"
11' 6"	2525	\$ 8,114	2292	\$ 6,990	2292	\$ 7,067	2059	\$ 6,052	2059	\$ 5,971	2059	\$ 5,895	11' 6"
12' 0"	2614	\$ 8,367	2381	\$ 7,248	2381	\$ 7,324	2148	\$ 6,305	2148	\$ 6,224	2148	\$ 6,148	12' 0"
12' 6"	2704	\$ 8,619	2471	\$ 7,500	2471	\$ 7,576	2238	\$ 6,557	2238	\$ 6,476	2238	\$ 6,400	12' 6"
13' 0"	2793	\$ 8,871	2560	\$ 7,752	2560	\$ 7,829	2327	\$ 6,814	2327	\$ 6,733	2327	\$ 6,657	13' 0"
13' 6"	2883	\$ 9,124	2650	\$ 8,005	2650	\$ 8,081	2417	\$ 7,067	2417	\$ 6,986	2417	\$ 6,910	13' 6"
14' 0"	2972	\$ 9,376	2739	\$ 8,257	2739	\$ 8,333	2506	\$ 7,319	2506	\$ 7,238	2506	\$ 7,162	14' 0"
14' 6"	3062	\$ 9,629	2829	\$ 8,510	2829	\$ 8,586	2596	\$ 7,571	2596	\$ 7,490	2596	\$ 7,414	14' 6"
15' 0"	3151	\$ 9,886	2918	\$ 8,762	2918	\$ 8,838	2685	\$ 7,824	2685	\$ 7,743	2685	\$ 7,667	15' 0"
15' 6"	3241	\$ 10,138	3008	\$ 9,019	3008	\$ 9,095	2775	\$ 8,076	2775	\$ 7,995	2775	\$ 7,919	15' 6"
16' 0"	3330	\$ 10,390	3097	\$ 9,271	3097	\$ 9,348	2864	\$ 8,329	2864	\$ 8,248	2864	\$ 8,171	16' 0"
16' 6"	3420	\$ 10,643	3187	\$ 9,524	3187	\$ 9,600	2954	\$ 8,586	2954	\$ 8,505	2954	\$ 8,429	16' 6"
17' 0"	3509	\$ 10,895	3276	\$ 9,776	3276	\$ 9,852	3043	\$ 8,838	3043	\$ 8,757	3043	\$ 8,681	17' 0"
17' 6"	3599	\$ 11,148	3366	\$ 10,029	3366	\$ 10,105	3133	\$ 9,090	3133	\$ 9,010	3133	\$ 8,933	17' 6"
‡ 18' 0"	3688	\$ 11,400	3455	\$ 10,281	3455	\$ 10,357	3222	\$ 9,343	3222	\$ 9,262	3222	\$ 9,186	‡ 18' 0"
‡ 18' 6"	3778	\$ 11,657	3545	\$ 10,533	3545	\$ 10,610	3312	\$ 9,595	3312	\$ 9,514	3312	\$ 9,438	‡ 18' 6"
‡ 19' 0"	3867	\$ 11,910	3634	\$ 10,790	3634	\$ 10,867	3401	\$ 9,848	3401	\$ 9,767	3401	\$ 9,690	‡ 19' 0"
‡ 19' 6"	3957	\$ 12,162	3724	\$ 11,043	3724	\$ 11,119	3491	\$ 10,100	3491	\$ 10,019	3491	\$ 9,943	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

	ADD - ONS	
DOMESTIC FLANGE*	POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	375 lbs.	\$2,086
WALL COLLAR	49 lbs.**	\$586
250 lb. FLANGE*		\$3,865
TAPPED FLANGE*		\$763
TAP IN PIPE (MAX SIZE 2 INCH)		\$250
TR FLEX SPIGOT OR TR FLEX BELL END		POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE	

SIZE: 36 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	946	\$ 4,152	594	\$ 2,467	594	\$ 2,476	242	\$ 971	242	\$ 876	242	\$ 786	1' 0"
1' 6"	1067	\$ 4,505	715	\$ 2,819	715	\$ 2,829	363	\$ 1,324	363	\$ 1,229	363	\$ 1,138	1' 6"
2' 0"	1188	\$ 4,857	836	\$ 3,171	836	\$ 3,181	484	\$ 1,681	484	\$ 1,586	484	\$ 1,495	2' 0"
2' 6"	1309	\$ 5,210	957	\$ 3,524	957	\$ 3,533	605	\$ 2,033	605	\$ 1,938	605	\$ 1,848	2' 6"
3' 0"	1430	\$ 5,562	1078	\$ 3,876	1078	\$ 3,886	726	\$ 2,386	726	\$ 2,290	726	\$ 2,200	3' 0"
3' 6"	1551	\$ 5,914	1199	\$ 4,229	1199	\$ 4,238	847	\$ 2,738	847	\$ 2,643	847	\$ 2,552	3' 6"
4' 0"	1672	\$ 6,271	1320	\$ 4,581	1320	\$ 4,590	968	\$ 3,090	968	\$ 2,995	968	\$ 2,905	4' 0"
4' 6"	1793	\$ 6,624	1441	\$ 4,938	1441	\$ 4,948	1089	\$ 3,443	1089	\$ 3,348	1089	\$ 3,257	4' 6"
5' 0"	1914	\$ 6,976	1562	\$ 5,290	1562	\$ 5,300	1210	\$ 3,800	1210	\$ 3,705	1210	\$ 3,614	5' 0"
5' 6"	2035	\$ 7,329	1683	\$ 5,643	1683	\$ 5,652	1331	\$ 4,152	1331	\$ 4,057	1331	\$ 3,967	5' 6"
6' 0"	2156	\$ 7,681	1804	\$ 5,995	1804	\$ 6,005	1452	\$ 4,505	1452	\$ 4,410	1452	\$ 4,319	6' 0"
6' 6"	2277	\$ 8,033	1925	\$ 6,348	1925	\$ 6,357	1573	\$ 4,857	1573	\$ 4,762	1573	\$ 4,671	6' 6"
7' 0"	2398	\$ 8,390	2046	\$ 6,700	2046	\$ 6,710	1694	\$ 5,210	1694	\$ 5,114	1694	\$ 5,024	7' 0"
7' 6"	2519	\$ 8,743	2167	\$ 7,052	2167	\$ 7,062	1815	\$ 5,562	1815	\$ 5,467	1815	\$ 5,376	7' 6"
8' 0"	2640	\$ 9,095	2288	\$ 7,410	2288	\$ 7,419	1936	\$ 5,914	1936	\$ 5,819	1936	\$ 5,729	8' 0"
8' 6"	2761	\$ 9,448	2409	\$ 7,762	2409	\$ 7,771	2057	\$ 6,271	2057	\$ 6,176	2057	\$ 6,086	8' 6"
9' 0"	2882	\$ 9,800	2530	\$ 8,114	2530	\$ 8,124	2178	\$ 6,624	2178	\$ 6,529	2178	\$ 6,438	9' 0"
9' 6"	3003	\$ 10,152	2651	\$ 8,467	2651	\$ 8,476	2299	\$ 6,976	2299	\$ 6,881	2299	\$ 6,790	9' 6"
10' 0"	3124	\$ 10,505	2772	\$ 8,819	2772	\$ 8,829	2420	\$ 7,329	2420	\$ 7,233	2420	\$ 7,143	10' 0"
10' 6"	3245	\$ 10,862	2893	\$ 9,171	2893	\$ 9,181	2541	\$ 7,681	2541	\$ 7,586	2541	\$ 7,495	10' 6"
11' 0"	3366	\$ 11,214	3014	\$ 9,529	3014	\$ 9,538	2662	\$ 8,033	2662	\$ 7,938	2662	\$ 7,848	11' 0"
11' 6"	3487	\$ 11,567	3135	\$ 9,881	3135	\$ 9,890	2783	\$ 8,386	2783	\$ 8,290	2783	\$ 8,200	11' 6"
12' 0"	3608	\$ 11,919	3256	\$ 10,233	3256	\$ 10,243	2904	\$ 8,743	2904	\$ 8,648	2904	\$ 8,557	12' 0"
12' 6"	3729	\$ 12,271	3377	\$ 10,586	3377	\$ 10,595	3025	\$ 9,095	3025	\$ 9,000	3025	\$ 8,910	12' 6"
13' 0"	3850	\$ 12,624	3498	\$ 10,938	3498	\$ 10,948	3146	\$ 9,448	3146	\$ 9,352	3146	\$ 9,262	13' 0"
13' 6"	3971	\$ 12,976	3619	\$ 11,290	3619	\$ 11,300	3267	\$ 9,800	3267	\$ 9,705	3267	\$ 9,614	13' 6"
14' 0"	4092	\$ 13,333	3740	\$ 11,643	3740	\$ 11,652	3388	\$ 10,152	3388	\$ 10,057	3388	\$ 9,967	14' 0"
14' 6"	4213	\$ 13,686	3861	\$ 12,000	3861	\$ 12,010	3509	\$ 10,505	3509	\$ 10,410	3509	\$ 10,319	14' 6"
15' 0"	4334	\$ 14,038	3982	\$ 12,352	3982	\$ 12,362	3630	\$ 10,862	3630	\$ 10,767	3630	\$ 10,676	15' 0"
15' 6"	4455	\$ 14,390	4103	\$ 12,705	4103	\$ 12,714	3751	\$ 11,214	3751	\$ 11,119	3751	\$ 11,029	15' 6"
16' 0"	4576	\$ 14,743	4224	\$ 13,057	4224	\$ 13,067	3872	\$ 11,567	3872	\$ 11,471	3872	\$ 11,381	16' 0"
16' 6"	4697	\$ 15,095	4345	\$ 13,410	4345	\$ 13,419	3993	\$ 11,919	3993	\$ 11,824	3993	\$ 11,733	16' 6"
17' 0"	4818	\$ 15,452	4466	\$ 13,762	4466	\$ 13,771	4114	\$ 12,271	4114	\$ 12,176	4114	\$ 12,086	17' 0"
17' 6"	4939	\$ 15,805	4587	\$ 14,114	4587	\$ 14,124	4235	\$ 12,624	4235	\$ 12,529	4235	\$ 12,438	17' 6"
‡ 18' 0"	5060	\$ 16,157	4708	\$ 14,471	4708	\$ 14,481	4356	\$ 12,976	4356	\$ 12,881	4356	\$ 12,790	‡ 18' 0"
‡ 18' 6"	5181	\$ 16,510	4829	\$ 14,824	4829	\$ 14,833	4477	\$ 13,333	4477	\$ 13,238	4477	\$ 13,148	‡ 18' 6"
‡ 19' 0"	5302	\$ 16,862	4950	\$ 15,176	4950	\$ 15,186	4598	\$ 13,686	4598	\$ 13,590	4598	\$ 13,500	‡ 19' 0"
‡ 19' 6"	5423	\$ 17,214	5071	\$ 15,529	5071	\$ 15,538	4719	\$ 14,038	4719	\$ 13,943	4719	\$ 13,852	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		540 lbs.	\$2,762
WALL COLLAR		60 lbs.**	\$715
250 lb. FLANGE*			\$5,462
TAPPED FLANGE*			\$1,179
TAP IN PIPE (MAX SIZE 2 INCH)			\$250
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

SIZE: 42 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	1319	\$ 6,119	814	\$ 3,576							309	\$ 1,000	1' 0"
1' 6"	1474	\$ 6,567	969	\$ 4,024							464	\$ 1,443	1' 6"
2' 0"	1628	\$ 7,010	1123	\$ 4,467							618	\$ 1,890	2' 0"
2' 6"	1783	\$ 7,457	1278	\$ 4,914							773	\$ 2,333	2' 6"
3' 0"	1937	\$ 7,900	1432	\$ 5,357							927	\$ 2,781	3' 0"
3' 6"	2092	\$ 8,348	1587	\$ 5,800							1082	\$ 3,224	3' 6"
4' 0"	2246	\$ 8,790	1741	\$ 6,248							1236	\$ 3,671	4' 0"
4' 6"	2401	\$ 9,238	1896	\$ 6,690							1391	\$ 4,114	4' 6"
5' 0"	2555	\$ 9,681	2050	\$ 7,138							1545	\$ 4,562	5' 0"
5' 6"	2710	\$ 10,129	2205	\$ 7,581							1700	\$ 5,005	5' 6"
6' 0"	2864	\$ 10,571	2359	\$ 8,029							1854	\$ 5,452	6' 0"
6' 6"	3019	\$ 11,019	2514	\$ 8,471							2009	\$ 5,895	6' 6"
7' 0"	3173	\$ 11,462	2668	\$ 8,919							2163	\$ 6,338	7' 0"
7' 6"	3328	\$ 11,905	2823	\$ 9,362							2318	\$ 6,786	7' 6"
8' 0"	3482	\$ 12,352	2977	\$ 9,818							2472	\$ 7,229	8' 0"
8' 6"	3637	\$ 12,795	3132	\$ 10,252							2627	\$ 7,671	8' 6"
9' 0"	3791	\$ 13,243	3286	\$ 10,700							2781	\$ 8,119	9' 0"
9' 6"	3946	\$ 13,686	3441	\$ 11,143							2936	\$ 8,567	9' 6"
10' 0"	4100	\$ 14,133	3595	\$ 11,590							3090	\$ 9,010	10' 0"
10' 6"	4255	\$ 14,576	3750	\$ 12,033							3245	\$ 9,457	10' 6"
11' 0"	4409	\$ 15,024	3904	\$ 12,481							3399	\$ 9,900	11' 0"
11' 6"	4564	\$ 15,467	4059	\$ 12,924							3554	\$ 10,348	11' 6"
12' 0"	4718	\$ 15,914	4213	\$ 13,367							3708	\$ 10,790	12' 0"
12' 6"	4873	\$ 16,357	4368	\$ 13,814							3863	\$ 11,238	12' 6"
13' 0"	5027	\$ 16,805	4522	\$ 14,257							4017	\$ 11,681	13' 0"
13' 6"	5182	\$ 17,248	4677	\$ 14,705							4172	\$ 12,129	13' 6"
14' 0"	5336	\$ 17,695	4831	\$ 15,148							4326	\$ 12,571	14' 0"
14' 6"	5491	\$ 18,138	4986	\$ 15,595							4481	\$ 13,019	14' 6"
15' 0"	5645	\$ 18,581	5140	\$ 16,038							4635	\$ 13,462	15' 0"
15' 6"	5800	\$ 19,029	5295	\$ 16,486							4790	\$ 13,910	15' 6"
16' 0"	5954	\$ 19,471	5449	\$ 16,929							4944	\$ 14,352	16' 0"
16' 6"	6109	\$ 19,919	5604	\$ 17,376							5099	\$ 14,800	16' 6"
17' 0"	6263	\$ 20,362	5758	\$ 17,819							5253	\$ 15,243	17' 0"
17' 6"	6418	\$ 20,810	5913	\$ 18,267							5408	\$ 15,686	17' 6"
‡ 18' 0"	6572	\$ 21,252	6067	\$ 18,710							5562	\$ 16,133	‡ 18' 0"
‡ 18' 6"	6727	\$ 21,700	6222	\$ 19,157							5717	\$ 16,576	‡ 18' 6"
‡ 19' 0"	6881	\$ 22,143	6376	\$ 19,600							5871	\$ 17,024	‡ 19' 0"
‡ 19' 6"	7036	\$ 22,590	6531	\$ 20,048							6026	\$ 17,467	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

		ADD - ONS		
DOMESTIC FLANGE*		POA		
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		641 lbs.	\$4,805	
WALL COLLAR*		49 lbs.**		\$895
250 lb. FLANGE*		POA		
TAPPED FLANGE*				\$2,680
TAPPED IN PIPE (MAX SIZE 2 INCH)*				\$250
TR FLEX SPIGOT OR TR FLEX BELL END				POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE		

LIST PRICE February 1, 2008

SIZE: 48 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	1672	\$ 7,671	1029	\$ 4,567							386	\$ 1,457	1' 0"
1' 6"	1865	\$ 8,324	1222	\$ 5,224							579	\$ 2,110	1' 6"
2' 0"	2058	\$ 8,976	1415	\$ 5,876							772	\$ 2,762	2' 0"
2' 6"	2251	\$ 9,633	1608	\$ 6,529							965	\$ 3,419	2' 6"
3' 0"	2444	\$ 10,286	1801	\$ 7,186							1158	\$ 4,071	3' 0"
3' 6"	2637	\$ 10,938	1994	\$ 7,838							1351	\$ 4,724	3' 6"
4' 0"	2830	\$ 11,595	2187	\$ 8,490							1544	\$ 5,381	4' 0"
4' 6"	3023	\$ 12,248	2380	\$ 9,148							1737	\$ 6,033	4' 6"
5' 0"	3216	\$ 12,900	2573	\$ 9,800							1930	\$ 6,686	5' 0"
5' 6"	3409	\$ 13,557	2766	\$ 10,452							2123	\$ 7,343	5' 6"
6' 0"	3602	\$ 14,210	2959	\$ 11,110							2316	\$ 7,995	6' 0"
6' 6"	3795	\$ 14,867	3152	\$ 11,762							2509	\$ 8,652	6' 6"
7' 0"	3988	\$ 15,519	3345	\$ 12,414							2702	\$ 9,305	7' 0"
7' 6"	4181	\$ 16,171	3538	\$ 13,071							2895	\$ 9,957	7' 6"
8' 0"	4374	\$ 16,829	3731	\$ 13,724							3088	\$ 10,614	8' 0"
8' 6"	4567	\$ 17,481	3924	\$ 14,376							3281	\$ 11,267	8' 6"
9' 0"	4760	\$ 18,133	4117	\$ 15,033							3474	\$ 11,919	9' 0"
9' 6"	4953	\$ 18,790	4310	\$ 15,686							3667	\$ 12,576	9' 6"
10' 0"	5146	\$ 19,443	4503	\$ 16,338							3860	\$ 13,229	10' 0"
10' 6"	5339	\$ 20,095	4696	\$ 16,995							4053	\$ 13,881	10' 6"
11' 0"	5532	\$ 20,752	4889	\$ 17,648							4246	\$ 14,538	11' 0"
11' 6"	5725	\$ 21,405	5082	\$ 18,305							4439	\$ 15,190	11' 6"
12' 0"	5918	\$ 22,057	5275	\$ 18,957							4632	\$ 15,843	12' 0"
12' 6"	6111	\$ 22,714	5468	\$ 19,610							4825	\$ 16,500	12' 6"
13' 0"	6304	\$ 23,367	5661	\$ 20,267							5018	\$ 17,152	13' 0"
13' 6"	6497	\$ 24,019	5854	\$ 20,919							5211	\$ 17,805	13' 6"
14' 0"	6690	\$ 24,676	6047	\$ 21,571							5404	\$ 18,462	14' 0"
14' 6"	6883	\$ 25,329	6240	\$ 22,229							5597	\$ 19,114	14' 6"
15' 0"	7076	\$ 25,981	6433	\$ 22,881							5790	\$ 19,767	15' 0"
15' 6"	7269	\$ 26,638	6626	\$ 23,533							5983	\$ 20,424	15' 6"
16' 0"	7462	\$ 27,290	6819	\$ 24,190							6176	\$ 21,076	16' 0"
16' 6"	7655	\$ 27,948	7012	\$ 24,843							6369	\$ 21,733	16' 6"
17' 0"	7848	\$ 28,600	7205	\$ 25,495							6562	\$ 22,386	17' 0"
17' 6"	8041	\$ 29,252	7398	\$ 26,152							6755	\$ 23,038	17' 6"
‡ 18' 0"	8234	\$ 29,910	7591	\$ 26,805							6948	\$ 23,695	‡ 18' 0"
‡ 18' 6"	8427	\$ 30,562	7784	\$ 27,457							7141	\$ 24,348	‡ 18' 6"
‡ 19' 0"	8620	\$ 31,214	7977	\$ 28,114							7334	\$ 25,000	‡ 19' 0"
‡ 19' 6"	8813	\$ 31,871	8170	\$ 28,767							7527	\$ 25,657	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

ADD - ONS	
DOMESTIC FLANGE*	POA
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 811 lbs.	\$5,623
WALL COLLAR 60 lbs.**	\$1,005
250 lb. FLANGE*	POA
TAPPED FLANGE*	\$2,871
TAPPED IN PIPE (MAX SIZE 2 INCH)*	\$250
TR FLEX SPIGOT OR TR FLEX BELL END	POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE

LIST PRICE February 1, 2008

ANCHOR PIPE

LEN.	4"		6"		8"		10"		12"		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	26	\$ 166	57	\$ 192	86	\$ 261	113	\$ 304	162	\$ 375	1' 0"
1' 6"	32	\$ 190	68	\$ 216	102	\$ 295	134	\$ 352	188	\$ 432	1' 6"
2' 0"	38	\$ 213	79	\$ 239	117	\$ 328	155	\$ 395	214	\$ 490	2' 0"
2' 6"	44	\$ 242	91	\$ 268	133	\$ 366	176	\$ 442	240	\$ 547	2' 6"
3' 0"	50	\$ 266	102	\$ 292	149	\$ 400	196	\$ 485	266	\$ 604	3' 0"
3' 6"	56	\$ 290	113	\$ 316	165	\$ 433	217	\$ 533	292	\$ 661	3' 6"
4' 0"	62	\$ 313	124	\$ 344	181	\$ 471	238	\$ 581	318	\$ 718	4' 0"
4' 6"	68	\$ 337	136	\$ 368	197	\$ 504	258	\$ 623	344	\$ 775	4' 6"
5' 0"	74	\$ 361	147	\$ 392	213	\$ 538	279	\$ 671	370	\$ 832	5' 0"
5' 6"	80	\$ 385	158	\$ 420	228	\$ 576	300	\$ 714	395	\$ 890	5' 6"
6' 0"	86	\$ 409	170	\$ 444	244	\$ 609	320	\$ 761	421	\$ 947	6' 0"

LONGER LENGTHS - POA - PLEASE CONTACT FAST FABRICATORS

FULL FACE FLANGE-TYTE® GASKET (SBR)

4"	\$ 13.00 EA.
6"	\$ 17.00 EA.
8"	\$ 23.00 EA.
10"	\$ 27.00 EA.
12"	\$ 29.00 EA.
14"	\$ 30.00 EA.
16"	\$ 37.00 EA.
18"	\$ 40.00 EA.
20"	\$ 43.00 EA.
24"	\$ 52.00 EA.
30"	\$ 72.00 EA.
36"	\$ 97.00 EA.
42"	\$153.00 EA.
48"	\$193.00 EA.
54"	\$270.00 EA.

Other compounds available POA: NEOPRENE, NITRILE, EPDM and VITON®

TERMS AND CONDITIONS OF SALE

1. All orders are subject to approval and acceptance by an authorized representative of Fast Fabricators, LLC (Seller) and its offices. Terms of payment are net 30 days from the date of invoice, subject to approval by Seller's credit department. Prices do not include a present or future federal, state or local taxes based upon or measured by the sale, use, manufacture or shipment of the products covered hereby. All such taxes shall be for the buyer's account.
2. THERE ARE NO TERMS, UNDERSTANDING OR AGREEMENTS BETWEEN BUYER AND SELLER OTHER THAN THOSE STATED HEREIN AND ALL PRIOR PROPOSALS AND NEGOTIATIONS ARE MERGED HEREIN. NO TERMS AND CONDITIONS IN ANY WAY ALTERING OR MODIFYING THE PROVISIONS HEREOF SHALL BE BINDING UPON SELLER UNLESS IN WRITING AND SIGNED BY AN AUTHORIZED REPRESENTATIVE OF SELLER. NO MODIFICATION OR ALTERATION OF THE PROVISIONS HEREOF SHALL RESULT FROM SELLER'S SHIPMENT OF MATERIALS FOLLOWING RECEIPT OF BUYER'S PURCHASE ORDER, SHIPPING ORDER OR OTHER FORMS CONTAINING PROVISIONS, TERMS OR CONDITIONS IN ADDITION TO OR IN CONFLICT OR INCONSISTENT WITH THE PROVISIONS HEREOF.
3. Prices quoted, FOB shipping point unless otherwise specified in Fast Fabricators, LLC quotation. Buyer will be invoiced for the actual freight charged to Seller. Title to products sold shall pass upon delivery to carrier at the point of shipment, irrespective of any freight allowance or prepayment of freight, and thereafter risk of loss or damage shall be on the buyer. Minimum on any order is \$50.00.
4. Specifications and instructions on the face hereof, to the best of our knowledge, are in accordance with directions of Buyer and full responsibility for their correctness is assumed by the Buyer.
5. ALL GOODS SOLD BY FAST FABRICATORS, LLC ARE WARRANTED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP. THE FOREGOING WARRANT IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. FAST FABRICATORS, LLC WARRANTIES SHALL NOT APPLY TO ANY PRODUCT SOLD HEREUNDER IF ALTERATION, REPAIR OR WORK IS DONE ON THE PRODUCT WITHOUT SELLER'S EXPRESS PRIOR APPROVAL IN WRITING. Fast Fabricators, LLC shall not be liable for incidental or consequential losses, damages or expenses directly or indirectly arising from the sale, handling or use of the goods, or from any other cause relating to thereto, and Fast Fabricators, LLC liability hereunder in any case is expressly limited to the replacement (in the form originally shipped) of goods not complying with this agreement, or at Fast Fabricators, LLC election to the prepayment of, or crediting Buyer with, an amount equal to the purchase price of goods, whether such claims are for breach of warranty or negligence. Any claim by Buyer with reference to the goods sold hereunder for any cause shall be deemed waived by the Buyer unless submitted to Fast Fabricators, LLC in writing within thirty (30) days from the date Buyer discovered, or should have discovered, any claimed breach.

All goods not manufactured by the seller are warranted and guaranteed only to the extent and in the manner warranted and guaranteed to us by the manufacturer of such goods and then only to the extent the seller is able to enforce such warranty or guarantee.
6. No products may be returned for credit and no order may be canceled or changed in whole or in part without the prior written consent of the Seller. Shipment of products cannot be extended beyond the original shipping date specified without Seller's consent.

All authorized returns, Buyer's account shall be credited for materials that are accepted for return less a handling charge of 25% and the outgoing freight and incoming freight. No credit shall be allowed for materials which are found not to be in first class resalable condition after testing, counting, and inspection. All returned goods must be identified by invoice numbers covering original sale.
7. **DELIVERY:** Quoted deliveries are based on estimates at the time of quotation. Fast Fabricators, LLC will devote its best efforts to meeting delivery schedules but assumes no liability for additional costs or damages resulting from later deliveries.
8. Buyer may not assign this agreement without Seller's prior written consent.
9. Waiver of any breach of this contract shall not be construed as a waiver of any other breach.
10. In the event of a conflict between any of the printed provisions hereof and any written or typed provisions hereof, the written or typed provisions shall govern.
11. A service charge of 1½ % per month will be added for invoices not paid by the due date. Should the financial responsibility of Buyer at any time become unsatisfactory to Seller, Seller shall have the right to require payment for any shipment hereunder in advance or satisfactory security. If the Buyer fails to make payment in accordance with the terms of this agreement or fails to comply with any provisions thereof, the Seller may at its option, in addition to other remedies, cancel any unshipped portion of this order. Buyer to remain liable for all unpaid accounts. Buyer agrees to pay all collection costs and expenses, including reasonable attorney fees, incurred by Seller in collecting or attempting to collect such account.
12. **FORCE MAJEURE:** Fast Fabricators, LLC shall not be liable for any delays or failures in making delivery where occasioned by strikes or differences with workmen or any causes beyond the control of Fast Fabricators, LLC such as, but not limited to, fires, floods, accidents, action of any governmental authority, or shortages of labor, raw materials, production facilities or transportation. Acceptance by Buyer of any goods shall constitute a waiver by the Buyer of any claim for damages on account of any delay in delivery of such goods.
13. **BACKCHARGES:** Claims for shortages or defective materials or non-conformity to specifications, which would be revealed by prompt inspection, must be made in writing to us immediately and in any event, within 5 days after you receive the materials so that any such materials can be investigated promptly. Claims of defective materials or non-conformity to specifications, not discernible by you from prompt inspection upon delivery, first discoverable by you upon installation of products, or first discoverable upon failure of a portion of the pipeline to pass certain specified field tests, will be investigated promptly provided you give us notice in writing within 15 days after completion of the installation or testing. If upon such investigation satisfactory evidence is received establishing the defect or non-conformity and that any failure was the result of the quality of the product as delivered, your claim will be allowed in writing subject to the limitations of this agreement. No claim will be allowed except as provided above. Failure to provide us written notice of defects in accordance with the above constitutes acceptance of the material delivered as fully complying with the terms of this order. Since you are in exclusive control of the installation means and methods, the materials furnished hereunder shall be conclusively presumed to have conformed to all applicable specifications in the event they have been inspected by governmental authorities and not rejected prior to inspection.
14. Prices do not include the cost of any outside independent laboratory inspection if such should be required.
15. Sellers assume no liability whatsoever for material ordered with one or more untightened flanges.

Fast Fabricators Locations

CALIFORNIA - Marysville 95901
3387 Plumas-Arboga Road
Phone: 530-742-5171
Fax: 530-742-8483

CALIFORNIA - Fontana 92335
15467 Valencia Ave.
Phone: 909-428-6390
Fax: 909-428-6392

CONNECTICUT - Bloomfield 06002
8 East Newberry Road
Phone: 860-769-6097
Fax: 860-769-6099

FLORIDA - Ocala 34474
1518 SW 12th Ave.
Phone: 352-401-9001
Fax: 352-401-3551

KANSAS - Ottawa 66067
1534 N. Industrial Blvd.
Phone: 785-242-6284
Fax: 785-242-6407

KENTUCKY - Louisville 40229
164 Hamilton Court
Phone: 502-955-8525
Fax: 502-955-8925

NEW JERSEY - Delanco 08075
200 Rhawn Street
Phone: 856-461-3000
Fax: 856-461-3955

OREGON - Portland 97210
4827 NW Front Ave.
Phone: 503-223-7101
Fax: 503-223-7130

SOUTH CAROLINA - Lexington 29073
1622 Two Notch Road
Phone: 803-951-3040
Fax: 803-951-3434

TEXAS - Saginaw 76179
800 Burlington Road
Phone: 817-232-5476
Fax: 817-232-8675

VIRGINIA - Remington 22734
11622 Lucky Hill Road
Phone: 540-439-7373
Fax: 540-439-7575

PLANT DIVISION - Louisville 40229
164 Hamilton Court
Phone: 877-484-7322
Fax: 877-484-7329

Notes



Fabricators, LLC

Coast to Coast

fastfab.com