

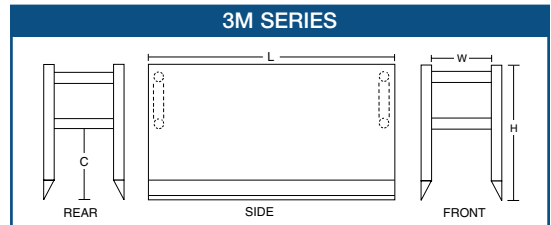
# 3" WALL



3M SERIES TRENCH SHIELD SIDEWALLS: sets of two									
MODEL	SIZE		PIPE CLEARANCE	WEIGHT (LBS)	SHIELD CAP. (PSF) (LBS)	MAXIMUM DEPTH PER SOIL TYPE (FT.)*			
	H	L				A	B	C-60	C-80
<b>3M SINGLEWALL</b>									
3M46SW	4'	6'	24"	990	1959	80	46	35	26
3M48SW	4'	8'	24"	1075	1118	47	27	21	16
3M410SW	4'	10'	24"	1232	676	29	17	13	10
3M412SW	4'	12'	24"	1395	453	20	12	10	8
3M66SW	6'	6'	38"	1195	1766	74	42	32	25
3M68SW	6'	8'	38"	1426	981	42	25	19	15
3M610SW	6'	10'	38"	1657	594	27	16	13	10
3M612SW	6'	12'	38"	1931	397	19	12	10	8
3M86SW	8'	6'	51"	1547	1033	45	27	21	17
3M88SW	8'	8'	51"	1880	775	35	21	17	14
3M810SW	8'	10'	51"	2178	551	26	16	13	11
3M812SW	8'	12'	51"	2482	369	19	12	10	9
<b>3M DOUBLEWALL</b>									
3M68DW	6'	8'	38"	1873	1643	69	40	30	24
3M610DW	6'	10'	38"	2251	1314	56	32	25	19
3M612DW	6'	12'	38"	2682	1015	44	26	20	16
3M88DW	8'	8'	51"	2366	1226	53	31	24	19
3M810DW	8'	10'	51"	2927	981	43	26	20	16
3M812DW	8'	12'	51"	3403	817	37	22	18	14



5DS Spreader Sets: For use on Shields; 5" Schedule 80 Pipe											
Model	5DS24	5DS30	5DS36	5DS42	5DS48	5DS60	5DS72	5DS84	5DS96	5DS108	5DS120
Inside Width	24"	30"	36"	42"	48"	60"	72"	84"	96"	108"	120"
Wt. lbs.	186	228	269	311	352	436	519	602	685	768	851



\*Depths are based on A,B,C-60 and C-80 soil types as described in OSHA's 29 CFR Part 1926 Subpart P, October 31, 1989, and publications of the Trench Shoring & Shielding Association (TSSA), with Type A not exceeding 25 PSF per foot of depth, Type B not exceeding 45 PSF per foot of depth, Type C-60 not exceeding 60 PSF per foot of depth, Type C-80 not exceeding 80 PSF per foot of depth. Determine actual soil pressures and consult Manufacturer's Tabulated Data prior to each use.

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