



4-Horn

TRENCH & SHORING

Trench Shield

Steel Framed Aluminum Panel Shield

Specifications

Make
Model

Speed Shore
See below chart

Features

- 2 1/2" Aluminum double-wall panels
- Exclusive welded steel frame
- Foam-filled smooth walls
- Thru-wall spreader sockets
- Heavy-duty lifting rigs
- Stacking sockets
- Steel pulling eyes



Steel-Framed APS

MODEL	CAPACITY P.S.F.	MAXIMUM DEPTH RATING FOR SPOIL TYPE (FEET)				VERTICAL PIPE CLEARANCE INCHES	WEIGHT APPX. POUNDS
		A-25	B-45	C-60	C-80		
APS-SF-0406	2,605	50	50	44	34	22	970
APS-SF-0408	1,869	50	42	32	24	22	1,176
APS-SF-0410	1,165	46	26	20	16	22	1,380
APS-SF-0412	795	31	18	14	11	22	1,584
APS-SF-0414	577	22	13	10	8	22	1,790
APS-SF-0416	438	17	10	8	7	22	1,994
APS-SF-0606	1,296	50	30	23	18	36	1,202
APS-SF-0608	972	39	23	18	14	36	1,460
APS-SF-0610	777	31	19	15	12	36	1,720
APS-SF-0612	648	26	16	13	10	36	1,980
APS-SF-0614	555	22	14	11	9	36	2,240
APS-SF-0616	438	18	11	9	8	36	2,498
APS-SF-0806	1150	47	28	22	17	43	1,432
APS-SF-0808	862	36	22	17	14	43	1,746
APS-SF-0810	690	29	18	14	12	43	2,060
APS-SF-0812	575	24	15	12	10	43	2,374
APS-SF-0814	493	21	13	11	9	43	2,690
APS-SF-0816	431	18	12	10	8	43	3,004



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Spreader Sets

MODEL	DESCRIPTION	WEIGHT (Lbs.)
SPR5-024	24" (2.0') Spreaders	165
SPR5-030	30" (2.5') Spreaders	210
SPR5-036	36" (3.0') Spreaders	250
SPR5-042	42" (3.5') Spreaders	290
SPR5-048	48" (4.0') Spreaders	330
SPR5-054	54" (4.5') Spreaders	375
SPR5-060	60" (5.0') Spreaders	415
SPR5-072	72" (6.0') Spreaders	500
SPR5-084	84" (7.0') Spreaders	580
SPR5-096	96" (8.0') Spreaders	665
SPR5-108	108" (9.0') Spreaders	750
SPR5-120	120" (10.0') Spreaders	830
SPR5-132	132" (11.0') Spreaders	915
SPR5-144	144" (12.0') Spreaders	995

*Includes 4 spreaders per set.

Note: We strongly recommend the use of Pulling Eyes and certified slings when dragging shields in the trench. Lightweight 5" spreaders may be damaged if used to pull shields.

Equipment Location Key

