

PROHD SERIES SHIELDS

HEAVY DUTY 6" AND 8" DOUBLE WALL SHIELDS

Pro-Tec's Pro HD Series, in 6" and 8" sidewalls, provides maximum durability and depth. The Pro HD Series will handle your toughest jobs with ease.

- Designed and engineered to superior strength standards
- Manufactured with stronger, high tensile steel plate
- Available with Extra Heavy Duty spreader systems
- Stackable design
- Full length double tube top rail provides built-in "I" beam strength
- Strongest knife edge in the industry
- Professional Engineer Certified to OSHA requirements
- Available with or without a knife edge



Pro HD Series - Heavy Duty 6" Double Wall Shields

Ht x Lgth (ft.)	Model	Side Wall Thickness	Weight (lbs.)	Pipe Clear (in.)	Shield Cap (PSF)*	Depth of Cut (ft.)		
						A	B	C
8 x 24	Pro HD6 - 824	6"	13100	64	1500	60	33	25
8 x 28	Pro HD6 - 828	6"	14700	64	1058	42	24	18
10 x 16	Pro HD6 - 1016	6"	11200	85	1551	62	34	26
10 x 20	Pro HD6 - 1020	6"	14151	85	2010	80	45	34
10 x 24	Pro HD6 - 1024	6"	18007	85	1481	59	33	25

Pro HD Series - Heavy Duty 8" Double Wall Shields

Ht x Lgth (ft.)	Model	Side Wall Thickness	Weight (lbs.)	Pipe Clear (in.)	Shield Cap (PSF)*	Depth of Cut (ft.)		
						A	B	C
8 x 20	Pro HD8 - 820	8"	11180	64	2396	96	53	40
8 x 24	Pro HD8 - 824	8"	15870	64	1902	76	42	32
8 x 28	Pro HD8 - 828	8"	23130	64	1800	72	40	30
8 x 30	Pro HD8 - 830	8"	23250	64	1500	60	33	25
8 x 32	Pro HD8 - 832	8"	28650	64	1500	60	33	25
10 x 20	Pro HD8 - 1020	8"	16600	85	2120	85	47	35
10 x 24	Pro HD8 - 1024	8"	18470	85	1879	75	42	31
10 x 28	Pro HD8 - 1028	8"	26000	85	1800	72	40	30
10 x 30	Pro HD8 - 1030	8"	29380	85	1500	60	33	25
10 x 32	Pro HD8 - 1032	8"	30560	85	1488	60	33	25

Other model sizes available upon request

10" Schedule 80 Spreader Pipe Including Pins & Keepers

4 Pipe Spreader Sets			5 Pipe Spreader Sets		
Model	Inside Width (in.)	Weight (lbs.)	Model	Inside Width (in.)	Weight (lbs.)
XXH 4-24	24	850	XXH 5-24	24	1065
XXH 4-30	30	1030	XXH 5-30	30	1285
XXH 4-36	36	1210	XXH 5-36	36	1510
XXH 4-42	42	1385	XXH 5-42	42	1735
XXH 4-48	48	1565	XXH 5-48	48	1955
XXH 4-60	60	1920	XXH 5-60	60	2400
XXH 4-72	72	2280	XXH 5-72	72	2850
XXH 4-84	84	2640	XXH 5-84	84	3295
XXH 4-96	96	2990	XXH 5-96	96	3740
XXH 4-108	108	3350	XXH 5-108	108	4185
XXH 4-120	120	3705	XXH 5-120	120	4630
XXH 4-132	132	4065	XXH 5-132	132	5080
XXH 4-144	144	4420	XXH 5-144	144	5525

*PSF (pounds per square foot) ratings indicate maximum shield capacities. Depths are based on A, B, C, soil types as described in OSHA's 29 CFR Part 1926 Subpart P, October 31, 1989 with Type A not exceeding 25 PSF per foot of depth, Type B not exceeding 45 PSF per foot of depth and Type C not exceeding 60 PSF per foot of depth. Determine actual soil pressures and consult Manufacturers Tabulated Data prior to each use.