

# GUARDIAN TRENCH SAFETY

SAFETY SOLUTIONS GUIDE



## Crossing Plates

Size	Weight
4' x 6'	984
4' x 8'	1,312
4' x 10'	1,640
5' x 8'	1,640
5' x 10'	2,050
5' x 12'	2,460
6" x 6"	1,476
6' x 10'	2,460
6' x 12'	2,952
8' x 10'	3,280
8' x 12'	3,936
8' x 12' x 1.5"	5,856
8' x 15'	4,920
8' x 16"	5,248
8' x 20"	6,560
8' x 20" x 1.5"	9,760
8' x 12' x 4" Track Out Plate	4,243
Manhole Covers 36"-48" x .25"	Various

**Trench Cover ADA Plates**  
**LowPro 15/10 | 39" x 59" x 1" 84**



## Bedding Boxes

Size	Weight
5 Yard	5,210
7 Yard	6,120
9 Yard	6,890
12 Yard	8,690



## Steel Trench Boxes

**Spreaders 2'-20'** Custom sizes available upon request  
**Spreader weight = #41 Linear foot Ea.**

H' X L' x Panel Thickness	Weight
4' x 8' x 4"	2,515
8' x 8' x 4"	5,062
10' x 8' x 4"	5,220
4' x 10' x 4"	3,395
6' x 10' x 4"	4,338
8' x 10' x 4"	5,330
10' x 10' x 4"	6,400
12' x 10' x 4"	8,200
4' x 12' x 4"	3,770
6' x 12' x 4"	4,700
8' x 12' x 4"	6,710
10' x 12' x 4"	7,860
4' x 16' x 4"	4,340
6' x 16' x 4"	5,620
8' x 16' x 4"	7,890
10' x 16' x 4"	9,628
4' x 20' x 4"	5,910
6' x 20' x 4"	7,650
8' x 20' x 4"	10,340
10' x 20' x 4"	11,900
4' x 24' x 4"	6,743
6' x 24' x 4"	9,370
8' x 24' x 4"	11,600
10' x 24' x 4"	13,800
10' x 24' x 6"	15,070
4' x 28' x 6"	10,250
6' x 28' x 6"	12,660
8' x 28' x 6"	13,912
10' x 28' x 6"	15,200
8' x 32' x 8"	15,200
10' x 32' x 8"	20,224



## Manhole Boxes 4-Sided

Solid or w/knock-out doors available

H' x W' x L'	Weight
4' x 8' x 8'	2,863
4' x 10' x 10'	3,831
6' x 10' x 10'	5,840
8' x 8' x 8'	6,636
8' x 10' x 10'	7,318



## Trench Bridges

Wheels Optional

Size	
4'	12'
6'	16'
8'	20'
10'	



## Sifter Screen/Material Separators

Size	Weight
Box 12 Yard Adj Minus 1"-6"	5,900



## Modular Aluminum Panel Systems

**\*2-Sided \*3-Sided \*4-Sided Configuration available**

H' x L'	Weight
MAPS 2' x 3'	51
MAPS 2' x 4'	66
MAPS 2' x 5'	80
MAPS 2' x 6'	95
MAPS 2' x 7'	109
MAPS 2' x 8'	124
MAPS 2' x 10'	153
MAPS 2' x 12'	182

MAPS Wheel Kit

MAPS Stacking Brackets (Set of 4)

MAPS Adjustable Legs (Set of 4)

## Confined Space Equipment



### Item

8" D/C Blower

8" x 25" Blower Duct

12" D/C Blower

12" x 25" Blower Duct

Trailer Mounted Blower

Gas Monitor

BTS Davit Arm Kit

BTS Davit Truck Base

BTS Tripod System

## Hydraulic End Shore



Rail Size	Cylinder Range	Weight
4' HD	17" - 27"	127
5' HD	22" - 36"	132
7' HD	28" - 46"	139
	34" - 55"	145
	42" - 69"	153
	52" - 88"	170

## Pipe Testing Equipment

### Size

SDR 35 | SDR 26

Deflection Gauge 6"

Deflection Gauge 8"

Deflection Gauge 10"

Deflection Gauge 12"

Deflection Gauge 15"

Deflection Gauge 18"

Deflection Gauge 20"

Deflection Gauge 21"

Deflection Gauge 24"

Deflection Gauge 27"

Deflection Gauge 31"



## Hydraulic Shoring

**Bare or Mounted W/ 3/4" Finland Form**

Size	Cylinder Range	Color Code
Rail Size		
1.5	17" - 27"	Yellow
3.5'	22" - 36"	Red
5'	28" - 46"	Green
7'	34" - 55"	Blue
9'	42" - 69"	Brown
12'	52" - 88"	Black
16'	76" - 112"	W/ #1 Ext
20'	94" - 130"	W/ #2 Ext
	108" - 144"	W/ #3 Ext
	144" - 180"	W/ #4 Ext

**\* Rails fit all cylinder ranges**



## Pipe Testing Equipment

Leak Locator Test Panel

Leak Locator Kit

Leak Locator Reel 500'

JB Pipe Puller

DG 811 Pipe Lazer



## Trench Safety Support Equipment

Cold Patch 60LB Bags

Cold Patch Ton

W14' X 66 Beams

W14' X 90 Beams

W14' X 120 Beams

Barrier Wall H-Type 20'

KD Corrugated Sheeting W/Hooks

32" x 6' | Weight #270

32" x 8' | Weight #360

32" x 10' | Weight #450

32" x 12' | Weight #540

32" x 14' | Weight #630

32" x 16' | Weight #720

32" x 18' | Weight #810

32" x 20' | Weight #900



## Pipe Plugs

### Size

Cleaning Ball

4"-6" Variable Test

6"-10" Variable Test

8"-12" Variable Test

12"-18" Variable Test

12"-24" Variable Test

15"-30" Variable Test

18"-24" Variable Test

20"-40" Variable Test

24"-48" Variable Test

20' Lift Line

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