LITE GUARD ALUMINUM SHIELDS

Designed for Deep Trenching in Confined Urban Environments

Larger Trench Shields... Smaller Excavators— Boosting Safety, Efficiency, and Jobsite Productivity

The Pacific Shoring Lite Guard Super-Size Plus Aluminum Trench Shield, featuring 6-inch thick panel walls with a 60-inch vertical clearance. Available in 4, 6 and 8-foot heights, 20 & 24 foot length, with flat bottom. It is a lightweight alternative for up to 30-foot deep, 20-foot wide excavations, utilizing heavy-duty spreaders and a 33% shoring use factor.

- **Construction: Lightweight aluminum alloy panels with steel-strengthened components.**
- **Dimensions: 4', 6' and 8' Heights x 20 & 24' Lengths**
- **Flat Bottom Configuration**
- **8-inch Sch. Steel Pipe Spreader**
- **Performance:**
  - **20' rated for up to 1334 PSF max pressure**
  - **24' rated for up to 960 PSF max pressure**
  - **Suitable for various soil types (A, B, C)**
- **Safety: Designed to meet/exceed OSHA regulations**
- **Application: Suitable for utility installations requiring deeper, wider trench protection**

This system is engineered for deep, tight urban excavations, enabling the use of larger trench shields with smaller, lighter excavators—enhancing safety while maximizing efficiency and production.

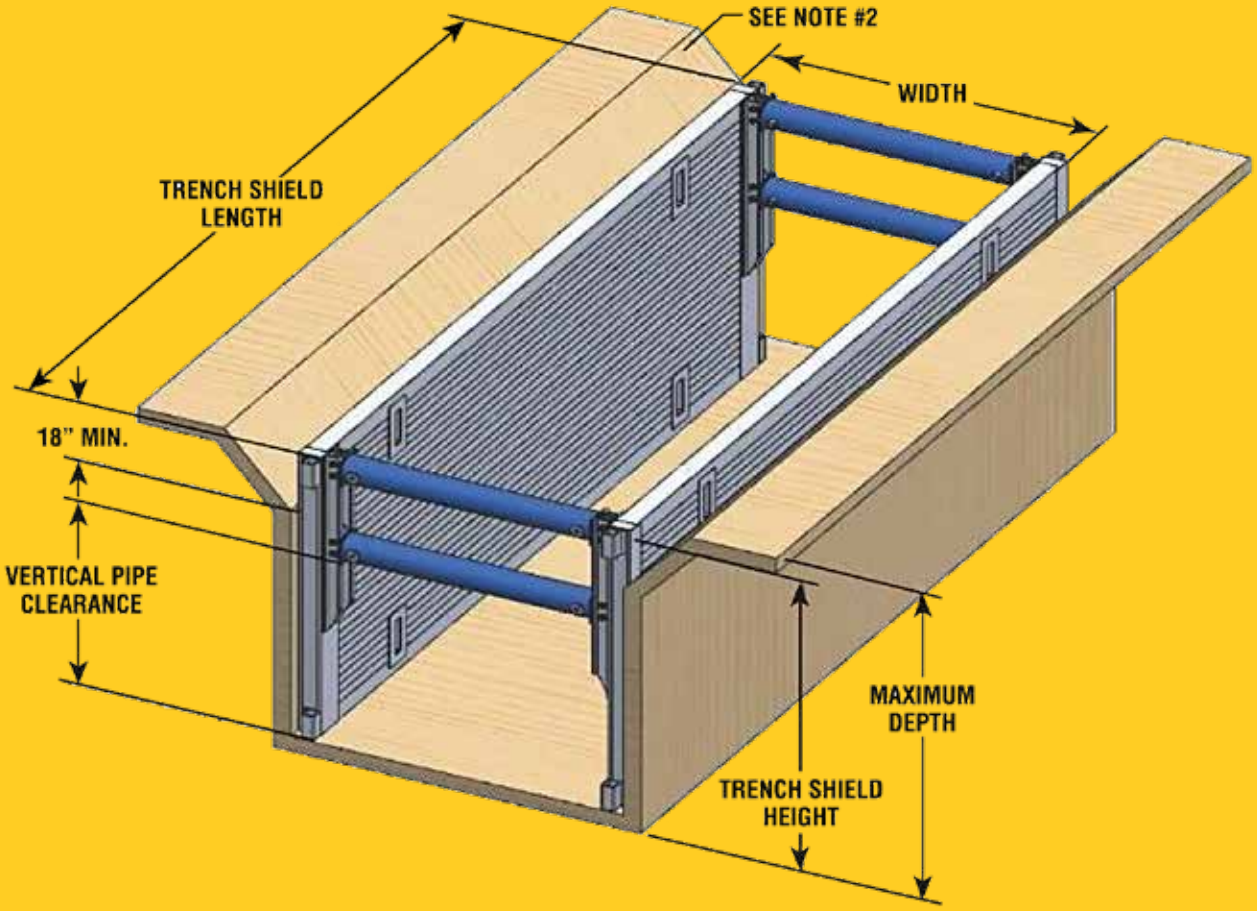
TRENCH SHORING™ COMPANY

"Commitment To Safety & Service"
Since 1973

Providing same day service from all our locations to Southern California, San Leandro/Bay Area, Sacramento, Bakersfield, Fresno, the San Joaquin Valley and the Las Vegas, Nevada areas.

310-327-5554
TrenchShoring.com

LITE GUARD ALUMINUM SHIELDS



MODEL NO.	DESCRIPTION	SIZE	WEIGHT
01-PS-LI-420FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	4' x 20' x 6"	3,765 LBS
01-PS-LI-620FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	6' x 20' x 6"	5,156 LBS
01-PS-LI-820FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	8' x 20' x 6"	6,668 LBS
01-PS-LI-424FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	4' x 24' x 6"	4,348 LBS
01-PS-LI-624FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	6' x 24' x 6"	5,995 LBS
01-PS-LI-824FB-HD-TSC	LITE GUARD ALUMINUM SHIELD	8' x 24' x 6"	7,763 LBS

PROVIDING SAME DAY SERVICE FROM ALL OUR LOCATIONS

Compton • Corporate Office
206 N. Central Ave.
Compton, CA 90220
(310) 327-5554

TRENCH SHORING COMPANY™
"Commitment To Safety & Service"
Since 1973

Bakersfield
301 Lawson Rd.
Bakersfield, CA 93307
(661) 396-9160

Banning
1184 W. Lincoln St.
Banning, CA 92220
(951) 849-1611

Corona
325 N. Cota St.
Corona, CA 92880
(951) 734-4290

Fresno
88 N. Hughes Ave.
Fresno, CA 93706
(559) 691-4123

Fullerton
1400 E. Orangethorpe Ave.
Fullerton, CA 92831
(714) 879-1005

Lake Forest
20542 Pascal Way
Lake Forest, CA 92630
(949) 454-0858

Moorpark
13826 Princeton Ave.
Moorpark, CA 93021
(805) 529-4614

Sacramento
4585 Pell Dr.
Sacramento, CA 95838
(916) 290-4020

San Diego
9450 Dowdy Dr.
San Diego, CA 92126
(858) 530-2500

San Leandro
2371 Polvorosa Ave.
San Leandro CA 94577
510-900-0595

Las Vegas, Nevada
4035 Flossmoor St.
Las Vegas, NV 89115
(702) 651-0920

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