



MANHOLE BRACES

Manhole Braces are designed to shore square, rectangular or linear trench line excavations. They provide 2 or 4-way hydraulic support against the trench walls to create an obstruction-free area which permits adequate working room for the installation of manholes, vaults, pipe joints or the operation of boring equipment. They can be used with several different types of sheeting, as described in the manufacturer's tabulated data. Each of the four sides of a manhole shore can be independently pressurized, and also can pivot laterally, to provide proper shoring to the excavation, even if it is somewhat irregular in shape. Manhole Shores are easily transported as four individual cylinder and tube sections, and quickly assemble at the job site.

For over 45 years, Trench Shoring Company has provided the most extensive inventory, personalized customer service, and around-the-clock support. Our dedication to safety and service are key to our growth and customer satisfaction. Trench Shoring Company will be there to service your most challenging job requirements.



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MANHOLE BRACES

Manhole Braces

- Rugged steel box outer tube protects a steel hydraulic cylinder inside each strut.
- The 4-way hose bridle is designed to allow individual or simultaneous pressurization.
- Can be pressurized to fit square or rectangular pits.
- Lifting eyes on all four corners allow for easy installation and removal.
- Engineered to meet OSHA standards.
- Complete manufacturer's tabulated data, and installation / removal procedures are provided.

3" Dual Action Manhole Braces

- The 3" Manhole Brace is a hydraulic bracing system designed to bridge the gap between our 2" Manhole Brace and the MD Brace System.
- Specifically designed to be used with a power pump, the dual action design of the system enables controlled expansion and retraction of all cylinders in use.
- Designed and engineered to work in 2- and 4-sided applications, the 3" Dual Action Manhole Shore is able to incorporate a variety of sheeting materials, including the Steel Overlap Sheeting, making the system ideal for vaults, C.I.P. projects, pump stations and many more projects.
- When used as a four-sided system, each leg can be expanded or retracted, enabling irregular shaped excavations to be safely and securely shored.
- Using the system in two-sided application, the 3" Dual Action Manhole Shores can be attached to walers, enabling the system to achieve large, uninterrupted spans. Ideal for vault and pump station use.

Features:

- 3' Stroke
- 3" Steel, dual action hydraulic cylinders
- Pin on extensions
- 2-way brackets for two-sided systems
- Corner brackets for four-sided applications.
- Certified by a Registered Professional Engineer to meet OSHA standards
- Made in the U.S.A.

Each leg of the system is independent for ease of transport and assembles on-site in a matter of minutes. The system features non-rigid corner brackets, heavy-duty lifting eyes, and quick-connect pins and keepers to form one of the most versatile shoring systems in the industry.



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