



# RAPID SHAFT™

DYNO®  
Dyno Nobel

Groundbreaking Performance™

# RAPIDSHAFT System

SYSTEM COMPONENTS SPECIFIC TO YOUR SHAFT SINKING NEEDS

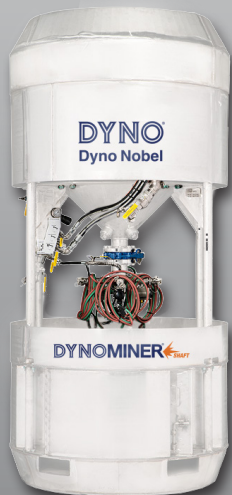
RAPIDSHAFT™

## Delivery Equipment

### DYNOMINER™ SHAFT:

Delivers specially formulated bulk emulsion, TITAN® 7000SS

- No pump required – Mine air delivers product to hole with up to four hoses
- Fast pumping rates – 50 to 70 pounds per minute depending on hose diameter and length
- No water injection required
- Less moving parts, no breakdowns



## Storage Scenarios

**ISO Surface Tank:** Stores up to 50,000 pounds of emulsion

- Double walled construction
- Lockable Class 5 Magazine
- Transfer system is air powered diaphragm pump



**Traditional Silos with Gravity Feed** ▶



**Totes with Transfer System** ▼



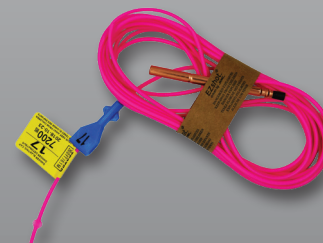
## Perimeter Wall Control

**POWERMITE®** 1 x 42

**DYNOSPLIT® D** 7/8 x 24

**EZshot®:** NONEL® LP with electronic accuracy for superior wall control

- A fast way to add the advantages of electronic initiation without the time of programming and the need for special equipment



## Products

### Initiation Systems:

- NONEL LP
- NONEL MS ▶
- EZshot
- DriftShot® ▼



### TITAN 7000SS Emulsion:

- Low viscosity bulk emulsion specifically formulated for shaft sinking and slope applications

### TROJAN® Spartan Cast Boosters:

- Available in 10, 20 and 90 gram sizes



Put it all together and you have a system that is:

**SAFE • FAST • EFFICIENT • COST EFFECTIVE**

We call it **RAPIDSHAFT**