Aluma Systems

Load Capacity for Shoring Applications

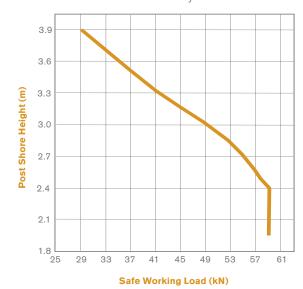
The Aluma Systems Heavy Duty Post
Shore provides a higher load capacity
than most standard North American post
shores. Our post shore is engineered to
deliver the required level of support for
most shoring applications.

Note: Allowable working loads may vary depending on required safety factors in accordance with local regulations.

This information is subject to change. It is intended to be used by technically skilled designers, knowledgeable in the field, and is to be used with other data.



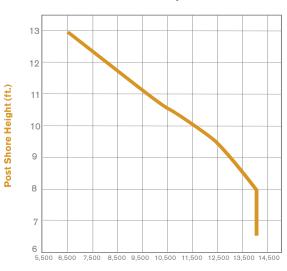
Metric Based on a 3:1 factor of safety



Note: For post shore heights greater than 3.3 m,

Imperial

Based on a 3:1 factor of safety



SYSTEM FEATURES

Safe Working Load (lbs.)

Note: For post shore heights greater than11 ft., the 2 ft. extension must be used.

Calgary, AB	Ottawa, ON	Saskatoon, SK	Vancouver, BC
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INTERNATIONAL

International	Japan	Middle East
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Indonesia	Latvia/Baltics	South East Asia
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www.aluma.com





Heavy Duty Post Shore

Post Shore. broc_000_03/07

Aluma Systems
Concrete Construction

Heavy Duty Post Shore: Increase the Load, Decrease the Cost

Introduction

The Aluma Systems Heavy Duty Post Shore is the right prop at the right price. Engineered to meet the ever increasing demands in the construction industry for safety, strength, durability and speed, the Heavy Duty Post Shore has almost twice the load capacity of most standard post shores available in North America.

Cost-effective and durable, the Heavy
Duty Post Shore is a versatile piece of
shoring equipment with a load capacity
of 14,000lbs. (62kN) at a height of 8 ft.
(2.43m). It saves on equipment, transportation and labor costs



* Note: Equipment shown is for demonstration purposes only

Safe

- Engineered by our experienced, safety-award-winning team.
- Tripod and Brace Frames hold Heavy Duty Post Shore securely in place during the forming process.

Smart

- Heavy Duty Post Shore's captive design means less maintenance, loss and damage.
- Greater Re-Shoring spacing allows subcontractors earlier access to work space.

Efficient

- The system's higher capacity means less equipment and greater cost savings.
- Reduces the number of post shores needed by 50%.

Aluma Systems

CORE COMPONENTS

High-Strength Steel Construction



To ensure maximum strength and reduce costs, our post shore is manufactured from hot-dipped galvanized steel a more durable and corrosion-resistant material than pre-galvanized steel or wooden post shores. At 53 lbs. (24kg) the post shore still lightweight enough to be easily placed and removed by a single worker.

Durable and Easy to Use



Heavy Duty Post Shore provides the contractor with a safe, light weight, high capacity, easier to use Post Shore. Heavy Duty Post Shore have a much greater capacity than average 20kN Euro type shores. This allows more space between the posts to open up areas that are normally blocked up with shoring equipment. This saves time in erecting, rental dollars in equipment, and makes a safer "trip free" area for workers.

All these features help you to reduce your cycle time on the average project, saving labor dollars and our efficient higher capacity system saves equipment dollars.

Drift Pin Engineered for Ease and Speed

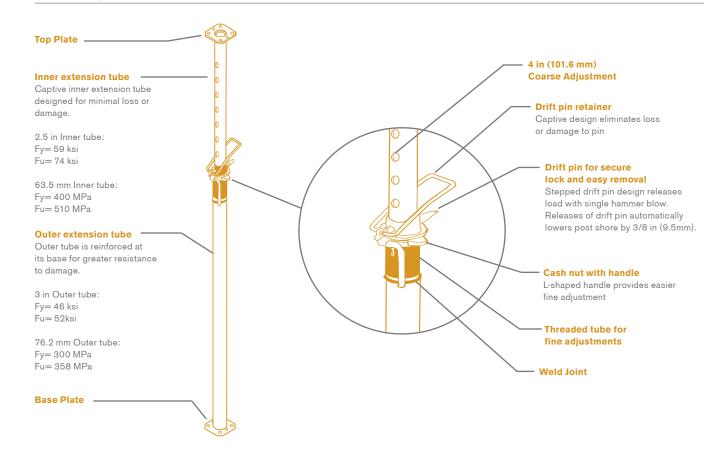


The drift pin can be released with a single hammer blow, automatically lowering the prop by 3/8 in. (9.5mm). Removal has never been faster or easier. And the integrated pin retainer means that it can never be lost or misplaced. In fact, all post shore components are interlocked so that workers don't waste valuable time sorting or searching for parts. The L-shaped handle provides easier fine adjustments of the prop.



CORE COMPONENTS & ACCESSORIES

Technical Specifications



Measurements

