

PATRIOT SERIES

CABLE MATERIAL HOISTS

Hi-Tech Hoist Quality **MADE CONVENIENT AND PORTABLE**

Hi-Tech Hoist's Patriot Series Portable Hoists offer high quality and reliability. Portable Cable hoists provide a variety of lifting options for your unique application. The ability to attach these hoists to scaffolding allows for more versatility.

Standard Features

- » Up to 2,000 lb Lifting Capacity
- » Up to 250' Lifting Height
- » Speeds from 27 fpm to 85 fpm
- » 230v/1-Phase or 230v/3-Phase
- » Cable: 1/4" to 5/16"
- » Water Tight Connectors
- » Detachable Control Box
- » Easy Cable Replacement
(No Field Crimping Required)
- » 100% Duty Cycle
- » Dual Operating Speeds
- » Soft-Start / Soft-Stop
Variable Frequency Drive for Smooth Acceleration and Deceleration
- » Extendable Pendant
- » Various Mounting Capabilities

Many Options Available

Cable Sold Separately, Material Use Only

Shown with optional
i-beam rollers.



For more information contact us at:

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PORTABLE MATERIAL HOISTS

CONVENIENT HTH QUALITY

PATRIOT CABLE MATERIAL HOIST MODELS

| MODEL | LIFTING CAPACITY | LIFTING HEIGHT | DUAL SPEED (FAST/SLOW) | POWER | CABLE |
|----------------|------------------|----------------|------------------------|------------------|-------|
| PATRIOT 850 | 850 LBS | 250 FT | 85 FPM & 42 FPM | 230V/1P/60Hz/2HP | 1/4" |
| PATRIOT 1000-S | 1,000 LBS | 250 FT | 85 FPM & 42 FPM | 230V/1P/60Hz/3HP | 1/4" |
| PATRIOT 1000 | 1,000 LBS | 250 FT | 85 FPM & 42 FPM | 230V/3P/60Hz/3HP | 1/4" |
| PATRIOT 2000-S | 2,000 LBS | 200 FT | 55 FPM & 27 FPM | 230V/1P/60Hz/3HP | 5/16" |
| PATRIOT 2000 | 2,000 LBS | 200 FT | 55 FPM & 27 FPM | 230V/3P/60Hz/3HP | 5/16" |

MOUNTING OPTIONS

| DESCRIPTION | PART ID |
|--|---------|
| MONORAIL ROLLER ASSEMBLY (SET OF 2; FOR USE WITH SMM-11, SMM-12, PT-1 & PT-1E) | PMR |
| ADJUSTABLE I-BEAM ROLLER KIT (SET OF 2; FITS 3" TO 5-1/4" I-BEAM FLANGE) | PIB-2 |

