



Patriot 1000

Portable Cable Material Hoist

Medium Load Capacity
Convenient & Portable

Standard Features

- 1,000 lb. Max Lifting Capacity
- 250 ft. Max Lifting Height
- 30 and 90 fpm Dual Speed
- 3HP Brake Motor
- 230v/1P/60Hz or 230v/3P/60Hz
 - (Additional Options Available)
- 100% Duty Cycle Motor
 - The motor remains in an active state, ready when you are
- 1/4" Wire Rope Cable Diameter
- Quick & Easy Cable Replacement
- NEMA-4 Quick Disconnect Control Box
- Variable Frequency Drive
- 2 Speed Pendant Control
 - (12' Length Std)
- Cycloidal Speed Reducer
- Upper Limit Travel Switch
- Fail Safe Brake
- 35"L x 12"W x 36"D Size
- 215 lb. unit weight
- Tough Powder Coat Finish

Options

- Cable Assembly:
 - (50', 100', 150', 200', or 250')
- Pendant Control:
 - (50', 100', 150', 200', or 250')
- MATERIAL USE ONLY



Patriot 1000 Portable Cable Hoist – Shown With Optional Trestle Monorail Mount System



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Melbourne, FL - USA

Products manufactured by Hi-Tech Hoist LLC are for material use only. Never use the products to move people; never operate the units over people. It is the responsibility of the owner to install and operate the equipment to all applicable state and local codes.

Specifications subject to change without notice

PORTABLE CABLE HOISTS

CONVENIENT HTH QUALITY

PATRIOT HOIST MODELS

MODEL	LIFTING CAPACITY	LIFTING HEIGHT	DUAL SPEED (FAST/SLOW)	POWER	CABLE
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 3-1/2" TO 8" I-BEAM FLANGE)	PIB-8

