

HD-973P



Parking Lifts SKU# 5175238
9,000 and 7,000-lb. Capacity / Tri-Level Parking Lift / SPECIAL
ORDER ONLY

Questions? Contact BendPak's Sales Team
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Monday - Friday, 6AM to 4:30PM PST

The Easy Triple

The HD-973P by BendPak is a four-post [parking lift](#) that offers a cost-effective way to triple the capacity of typical parking areas. Our patent-pending design can be used indoors or outdoors, and this lift allows the storage of three vehicles in a single parking space. The upper platform accommodates vehicles weighing up to 7,000 lbs., and the lower deck heftily handles up to 9,000 lbs. This is the perfect mechanical parking system for sedans, SUVs and full-size trucks.

While triple-stacking parking lifts are incredibly useful tools, most examples of this type of structure are too tall for many shops and garages. That's why we invented the HD-973P. It is an incredibly unique parking lift that fits in more spaces than any other triple-stacker. The secret to its success: Its specially engineered design lacks cumbersome mechanisms that project high over the top of the lift. This eliminates several feet of lift structure while maintaining a safe, stable and revolutionary design.

Proprietary design

Shortened height columns allow this car lift to fit in low ceiling spaces where others systems can't. Although shorter in stature than most tri-level systems, the lower space still yields a full 70 inches of rise.

Independent platforms

Typical multi-level car stackers include a bottom platform that is suspended from the upper platform via chains or cables—both platforms move simultaneously. This tethered operation results in limited spacing options between platforms, as the distance between platforms is fixed. The HD-973P features independently operated lifting platforms, permitting varied vehicle heights and spacing in either upper or lower parking spaces. Because the platforms do not have to move in unison with one another, you can now lower the bottom platform without disrupting the overhead vehicle being stored. This allows operators to control one platform at a time. Practically speaking, if you only want to swap out the second-level vehicle, you don't have to lower the top-level vehicle.

Smarter construction means less cost to you

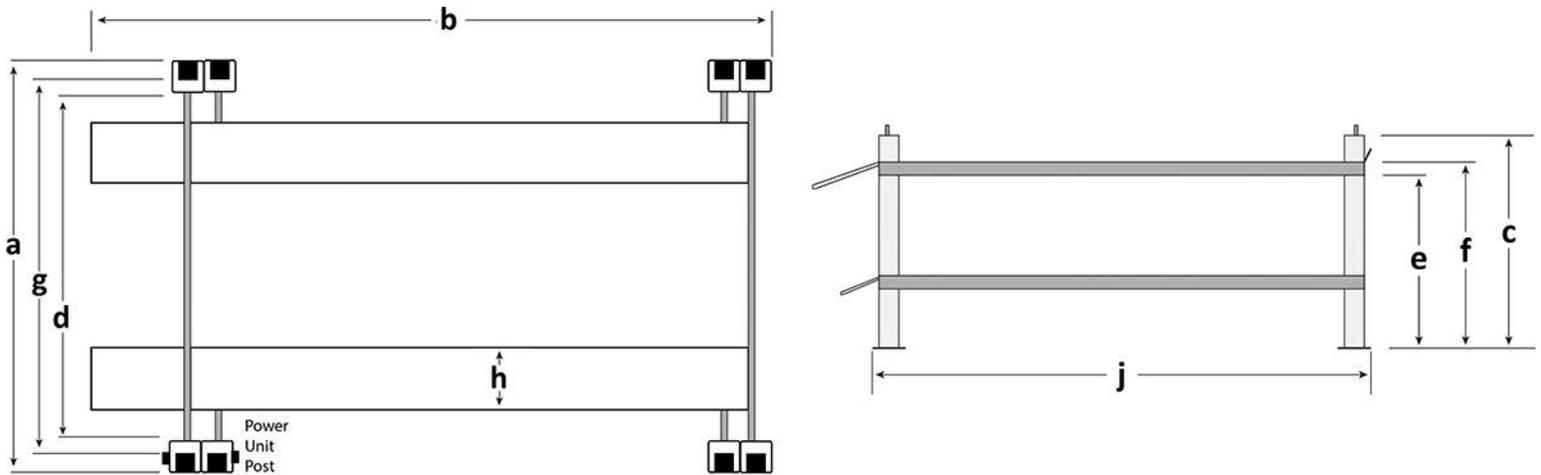
High-rise parking lifts that can fit three vehicles will inevitably cost more than other lifts. There's simply more steel involved, and larger lifts require additional engineering, all of which gets incorporated in the cost. The HD-973P offsets much of that extra cost because its smart design requires less steel. The end result is an incredibly efficient parking lift that actually saves buyers thousands of dollars while upholding the industry's most rigid safety standards.



Features

- Perfect for parking, storage and service
- Padded trip bar with limit switch prevents lower vehicle from making contact with upper platform
- Durable powder coat finish
- Perfect for cars, trucks, and SUVs
- Platforms feature full-length aluminum decking
- Rugged welded-steel construction
- Powerful hydraulic cylinders
- Heavy-duty 3/8" lifting cable
- Heavy-duty steel construction
- Wide base-plate for maximum stability
- Heavy-duty steel construction
- Reliable electric-hydraulic power system
- Runways feature non-skid surface
- Multi-position safety locks in each column
- Automatic safety locks combined with redundant anti-fall devices
- Adjustable lock ladders
- Independent backup slack-cable safety latches

Specifications



HD-973P	TOP PLATFORM	BOTTOM PLATFORM
Lifting Capacity	7,000 lbs. (3,175 kg)	9,000 lbs. (4,082 kg)
A - Overall Width	112" (2,833 mm)	
B - Overall Length (Includes Ramps)	242" (6,141 mm)	200" (5,080 mm)
C - Height of Columns	161" (4,093 mm)	
D - Drive-Thru Clearance	86.5" (2,201 mm)	
E - Maximum Rise	139" (3,531 mm)	69.5" (1,765 mm)
F - Maximum Lifting Height	145" (3,683 mm)	74.5" (1,892 mm)
G - Distance Between Columns	100" (2,546 mm)	
H - Runway Width	19" (482 mm)	
I - Width Between Runways	44.5" (1,130 mm)	44.5" (1,130 mm)
J - Length of Runways	188" (4,788 mm)	176" (4,470 mm)
Min. Wheelbase @ Capacity*	135" (3,429 mm)	125" (3,175 mm)
Min. Wheelbase @ 75% Cap.*	115" (2,921 mm)	105" (2,667 mm)
Min. Wheelbase @ 50% Cap.*	95" (2,413 mm)	85" (2,159 mm)
Min. Wheelbase @ 25% Cap.*	80" (2,032 mm)	70" (1,778 mm)
Locking Positions	31	13
Lock Spacing	Every 4" (102 mm)	
Lifting Time	90 seconds	50 seconds
Motor	220 VAC / 60 Hz / 1 Ph	

*The Lift supports less weight than its rated capacity when the vehicle's wheelbase is shorter; this is because the wheels of such a vehicle are closer to the middle of the Runways, where there is less strength. For example, the maximum weight allowed on the Lift for a vehicle with a wheelbase of 95" is 50 percent of the Lift's rated capacity (or 3,500 lbs. when the rated capacity is 7,000 lbs.).

Note: An air supply (minimum 30 psi / 3 CFM) is required for the safety-lock mechanisms to disengage. It is solely the responsibility of the end-user to provide, install and maintain the air supply.

Not all BendPak lift models meet the standards as prescribed by ANSI/ALI ALCTV-2017 or ANSI/UL 201. Consult www.autolift.org for complete listings or contact BendPak via contact@bendpak.com.