

Electric-Powered, Diesel-Heated Hot Water

Pressure Washer with Hand Truck Design









Hot Water | Electric Powered | Diesel Heated



Liberty HDS Hand Truck

Kärcher offers 4 North American models with their unique hand truck design, all-metal frame, heavy-duty vertical heating coil with stainless steel wrap and pneumatic tires. Units come with belt-drive Kärcher crankcase pumps. All are ETL certified to UL and CSA safety standards.

Powerful and durable

- Industrial-grade Baldor motor with two- year warranty.
- High-output burner with transformer for years of reliable and affordable operation.
- Industrial-grade, tri-plunger, oil-bath, Kärcher pump with 7-year warranty.
- Heavy-gauge 11/4" steel frame with powder coat finish for all-weather protection.
- Safety relief valve attached to discharge side for protection against excess pressure build up.
- Rust-free, 9-gallon polyethylene diesel fuel tank for hours of operation without interruption (5-gallon for 1.5 HP model).
- Insulated Schedule 80 heating coil is made of 1/2-inch steel pipe and cold-rolled; comes standard with stainless steel coil wrap and 5-year warranty.

Smart features

- Cast iron pulley system with OSHA-compliant, totally enclosed belt guard, and easy-to-adjust belt tension (belt-drive models).
- Water resistant control box with burner on/off switch and adjust able thermostat.
- 50 ft. of wire braided hose with burst guard for added protection.
- High pressure rupture disc rated to 7000 lbs to protect user against injury.
- Options are auto start/stop or time delay shutdown, float tank, steam combination.

Outstanding mobility

Easy-grip handles and tubed pneumatic tires for ease in maneuvering.





Technical Data and Equipment

HDS 3.9/20 Ea HDS 3.5/30 Ea HDS 3.5/30 Eb HDS 3.5/30 Ec

- Available in 230V and 460V
- Belt-drive Kärcher pump
- 1/2-inch Schedule 80 heating coil
- Stainless steel coil wrap
- Upright hand truck design







Technical Data						
GPM		3.9	3.5	3.5	3.5	
PSI		2000	3000	3000	3000	
HP		6	7.5	7.5	7.5	
Electrical		230V / 1ph	230V / 1ph	230V / 3ph	460V / 3ph	
Amps		29	36	25	13	
Drive		Belt	Belt	Belt	Belt	
Pump		Kärcher KM	Kärcher KM	Kärcher KM	Kärcher KM	
Ship Weight	lbs.	660	690	605	605	
Dimensions (L x W x H)	inches	41 x 32 x 44				
Order No.		1.575-505.0	1.575-508.0	1.575-509.0	1.575-510.0	

Options (factory installed)

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9.801-00	07.0		Hour meter		
9.801-00	0.80		Float tank (6-7.5 HP units, with soap valve)		
9.801-00	06.0		*Auto start/stop (6-7.5 HP models).		
9.804-51	12.0		*Auto start/stop and steam combo (6-7.5 HP models).		
9.804-51	13.0		*Auto start/stop and float tank (6-7.5 HP models).		
9.804-51	14.0		*Auto start/stop, steam and float tank (6-7.5 HP models).		
9.804-51	15.0		Steam combination (6-7 HP, with float tank)		
9.801-00	09.0		Steam combination (6-7 HP, without float tank)		

^{*}Time delay shutdown and auto start/stop are mutually exclusive

Options (field installed)

9.801-023.0 100' EZEE hose reel kit (hose not included)

