

UNITED STATES DEPARTMENT OF AGRICULTURE  
FOREST SERVICEQUALIFIED PRODUCTS LIST  
FOR PRODUCTS QUALIFIED UNDER USDA FOREST SERVICE

## SPECIFICATION 5100-274

## PUMP, LIGHTWEIGHT, PORTABLE

This list has been prepared for use by or for the Government in the procurement of products covered by the subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Federal Government. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. This listing of a product does not release the supplier from compliance with the specification requirements. Use of this list or any portion thereof in such a manner as to state or imply that any product listed herein is endorsed or preferred by the Federal Government or is considered by the Federal Government to be superior to other products is hereby prohibited.

The activity responsible for this Qualified Products List is the United States Department of Agriculture, Forest Service, Technology and Development Center, Water Handling Project Leader, 444 East Bonita Avenue, San Dimas, California 91773-3198.

QPL Number	Manufacturer Model	Engine Manufacturer	Date Qualified	Primary Coding	Alternate Coding	Remarks
274-001	Waterax Inc. <sup>1</sup> Mark-3®	Waterax Inc. 185cc, 2 cycle 10 hp	8/4/15	C-60-150/50	C-60-175/40 C-60-200/40	4-stage centrifugal pump. Inlet and outlet adapted to 1-1/2-in 9 NH. Hearing warning label required.
274-002	Gorman-Rupp <sup>2</sup> Model 61-1/2 DF (FS)	US Marine Corp. 2 cycle, 8 hp Model 82039 with recoil starter	3/27/67	C-30-150/25	C-30-175/15 C-30-200/09	Qualified unit has screen-type spark arrester, air cleaner and hand primer. Hearing warning label required. Not in production.
274-003	Waterax, Inc. <sup>3</sup> Mark-26	Rotax 2 cycle, 5 hp	8/8/94	C-40-150/09	~	2-stage centrifugal pump 1-1/2-in 9 NH inlet and outlet. Hearing warning label required. Not in production.
274-004	Homelite <sup>4</sup> FP 150	Homelite FP 150 2 cycle, 6.8 hp	7/15/80	C-30-150/25	C-30-175/15	Centrifugal pump 1-1/2-in 9 NH inlet and outlet air cleaner, spark arrester, and small hand primer. Not in production.
274-005	Hale Fire Pump Co. <sup>5</sup> Fyr-Pak 20FP-C8P	Chrysler 2 cycle, 8 hp Model 82034 Power Bee	9/19/96	C-40-150/25	C-40-175/15	Hearing warning label required. 1-1/2-in 9 NH inlet and outlet. Backpack and straps. Not in production.
274-006	Hale Fire Pump Co. <sup>5</sup> Fyr-Port 20FP-C8SK	Chrysler 2 cycle, 8 hp Model 82034, Power Bee	2/8/91	C-40-150/25	C-40-175/15	Hearing warning label required. 1-1/2-in 9 NH inlet and outlet. Not in production
274-007	Mercedes Textiles <sup>6</sup>	Solo 10 hp	10/17/03	C-60-150/60	C-60-175/50 C-60-200/40	4-stage centrifugal pump. Inlet and outlet adapted to 1-1/2-in 9 NH. Hearing warning label required.

Code explanation: C-60-150/15: C = Centrifugal; 60 = unit weight, 60 pounds maximum;  
150/15 = @ 150 psi, the flow rate is 15 gpm.

## Manufacturing Plant of Qualification:

<sup>1</sup> Waterax Inc, 6635 Henri-Bourassa West, Montreal, QC, H4R 1E1 (514) 637-1818

<sup>2</sup> Gorman-Rupp, 305 Bowman St., Mansfield, OH 44903 (419) 755-1011

<sup>3</sup> Wildfire Environmental, Inc, 1100 Norman Street, Suite 200, Lachine, Quebec, Canada, H8S 1A6,  
(514) 637-5572

<sup>4</sup> Homelite Textron, 14401 Carowinds Blvd.,-Charlotte, NC 28217 (704) 568-3200

<sup>5</sup> Hale Fire Pump Co., American Godiva, Inc., 750 American Blvd., St. Joseph, TN 38481 (615) 845-4144

<sup>6</sup> Mercedes Textiles Ltd. (Hydro-Wick), 287 St Jean Ouest, East-Angus, Quebec, J0B 1R0 (819) 832-4219