IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 • (909) 472-4100 Fax (909) 472-4244 • www.iapmo.org



NSF/ANSI 61

Product:





CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Drinking Water System Components - Health

Effective Date: August 2016 Void After: August 2017

File No. N-7439

- Effects
- Issued To: Patterson Pump Company 2129 Ayersville Road Toccoa, GA 30577
- Identification: Each product shall be permanently and legibly marked with the manufacturer's name or trademark. The product may also be marked with the standard designation "NSF/ANSI 61".

Characteristics: Materials or products that come into contact with drinking water and/or drinking water treatment chemicals. Products and materials may include process media, protective materials, joining and sealing materials, pipes and related products, mechanical devices used with treatment/transmission/distribution systems, and mechanical plumbing devices. To be installed in accordance with the manufacturer's instruction. Lead free requirements are addressed under a separate certificate of listing.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following standard(s):

Chairman, Product Certification Corpnittee

CEO. The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing.

IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

Page 2

Void After: August 2017

Product: Drinking Water System Components - Health Effects

File No. N-7439

Issued To: Patterson Pump Company

NSF/ANSI 61-2015

IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

NSF/ANSI 61

Page 3

Void After: August 2017

Product: Drinking Water System Components - Health Effects

File No. N-7439

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MODELS:

Aqua~Flopac Constant & Variable Speed (DAP & TAP) TDH+ Constant & Variable Speed (TDH+)

| CS-2 and CS-3 DAP-1-2 | VS1 and VS3 DAP-1-2 | TDH + CS1 TDH-2-55 | TDH+ VS2 TDH-2-55 |
|--------------------------|------------------------|-----------------------|----------------------|
| DAP-1-3 | DAP-1-3 | TDH-2-77 | TDH-2-77 |
| DAP-1-5 | DAP-1-5 | TDH-2-1010 | TDH-2-1010 |
| DAP-2-3 | DAP-2-3 | TDH-2-1515 | TDH-2-1515 |
| DAP-2-5 | DAP-2-5 | TDH-2-2020 | TDH-2-2020 |
| DAP-2-7 | DAP-2-7 | TDH-2-2525 | TDH-2-2525 |
| DAP-3-5 | DAP-3-5 | TDH-2-3030 | TDH-2-3030 |
| DAP-3-7 | DAP-3-7 | TDH-2-4040 | TDH-2-4040 |
| DAP-3-10 | DAP-3-10 | TDH-2-5050 | TDH-2-5050 |
| DAP-3-15 | DAP-3-15 | TDH-2-6060 | TDH-2-6060 |
| DAP-4-10 | DAP-4-10 | TDH-2-33 | TDH-2-33 |
| DAP-4-15 | DAP-4-15 | TDH-3-555 | TDH-3-555 |
| DAP-4-20 | DAP-4-20 | TDH-3-777 | TDH-3-777 |
| DAP-4-25 | DAP-4-25 | TDH-3-101010 | TDH-3-101010 |
| TAP-11-22 | TAP-11-22 | TDH-3-151515 | TDH-3-151515 |
| TAP-11-33 | TAP-11-33 | TDH-3-202020 | TDH-3-202020 |
| TAP-11-55 | TAP-11-55 | TDH-3-303030 | TDH-3-252525 |
| TAP-12-35 | TAP-12-35 | TDH-3-404040 | TDH-3-303030 |
| TAP-33-55 | TAP-33-55 | TDH-3-505050 | TDH-3-404040 |
| TAP-33-77 | TAP-33-77 | TDH-3-606060 | TDH-3-505050 |
| TAP-33-1010 | TAP-33-1010 | TDH-3-56060 | TDH-3-606060 |
| TAP-33-1515 | TAP-33-1515 | TDH-3-76060 | TDH-3-56060 |
| TAP-11-23 | TAP-11-23 | TDH-3-106060 | TDH-3-76060 |
| TAP-33-57 | TAP-33-57 | TDH-3-206060 | TDH-3-106060 |
| TAP-33-710 | TAP-33-710 | TDH-3-156060 | TDH-3-206060 |
| TAP-33-1015 | TAP-33-1015 | TDH-3-75050 | TDH-3-55050 |
| TAP-33-1520 | TAP-33-1520 | TDH-3-105050 | TDH-3-75050 |
| TAP-33-715 | TAP-33-715 | TDH-3-205050 | TDH-3-105050 |
| TAP-33-1020 | TAP-33-1020 | TDH-3-54040 | TDH-3-205050 |
| TAP-14-510 | TAP-14-510 | TDH-3-104040 | TDH-3-54040 |
| TAP-14-710 | TAP-14-715 | TDH-3-154040 | TDH-3-74040 |
| TAP-14-1020 | TAP-14-1020 | TDH-3-155050 | TDH-3-104040 |
| TAP-14-1525 | TAP-14-1525 | TDH-3-55050 | TDH-3-154040 |
| TAP-34-720 | TAP-34-1020 | TDH-3-53030 | TDH-3-155050 |
| TAP-24-715 | TAP-2 -715 | TDH-3-73030 | TDH-3-156060 |
| TAP-44-1020 | TAP-44-1020 | TDH-3-103030 | TDH-3-53030 |
| TAP-44-1515 | TAP-44-1515 | TDH-3-153030 | TDH-3-73030 |
| TAP-44-2020 | TAP-44-2020 | TDH-3-52525 | TDH-3-103030 |
| TAP-44-2525 | TAP-44-2525 | TDH-3-72525 | TDH-3-52525 |
| TAP-14-310 | TAP-34-720 | TDH-3-102525 | TDH-3-72525 |
| | | -152525 | TDH-3-102525 |
| | TDH-3- | -52020 | TDH-3-152525 |

IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

Page 4

Void After: August 2017

Product: Drinking Water System Components - Health Effects

File No. N-7439

Issued To: Patterson Pump Company

| TDH-3-72020 | TDH-3-52020 |
|--------------|--------------|
| TDH-3-102020 | TDH-3-72020 |
| TDH-3-152020 | TDH-3-102020 |
| TDH-3-74040 | TDH-3-52020 |
| | TDH-3-53030 |

Note: Nitrosamine requirement effective date 12/31/15.