

IAPMO RESEARCH AND TESTING, INC.

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NSF/ANSI 61

CERTIFICATE OF LISTING

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Effective Date: March 2017 -Rev. 8/29/2017- Void After: March 2018

Product: Drinking Water System Components - Health Effects File No. W-9488

Issued To: Furbee Industries Llc (dba Delta Pure Filtration)
11011 Richardson Road
Ashland, VA 23005

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 Committee


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. This document shall be reproduced in its entirety.

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NSF/ANSI 61-2016 including Addenda No. 1

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MODELS:

Model No.

DW- α -01- β -1- χ - Δ - ϵ -61

HC- α_1 / α_2 -01- β -1- χ - Δ - ϵ -61

DWMC- α_1 -01- β - α_2 - χ - ϵ -61

DMB- α - β - χ -61

DMC- α - β - χ -61

NSF 61 approved products nomenclature:

- DW Series Filters w/ Polypropylene Yarn, Polypro Core, Various End Fittings and O-rings, Core Covers, and limited to those herein
- HC Series Filters w/ Polypropylene Yarn, Polypro Core, Various End Fittings and O-rings, Core Covers, and limited to those herein
- DWMC Series FUSION™ Filters w/ Polypropylene Yarn, Melt Blown Polypropylene, Core, Various End Fittings, O-rings, Gaskets, and limited to those herein
- DMB series polypropylene melt blown filters without a rigid internal polypropylene core and limited to those herein
- DMC series polypropylene melt blown filters with a rigid internal polypropylene core and limited to those herein

OVERVIEW OF PRODUCTS AND PRODUCT CODES

DW Series Wound Filters w/ FM-01 Yarn, Polypro Core, Various End Fittings and O-rings, Gaskets, Core Covers, and Adhesive

- String wound filters of part number DW- α -01- β -1- χ - Δ - ϵ -61
 - Comprised of the following components (not including packaging)
 - A core of polypropylene
 - A filter medium (fibrous yarn) of polypropylene
 - For some variants: one or more molded polypropylene end fittings
 - For some variants: gaskets or O-rings
 - For some variants: a core cover
 - Where α is a numerical code representing the micron rating of the filter
 - Where β is a numerical code representing the filter length
 - Where χ is a letter code representing the nominal outer diameter of the filter (A = 2", B=2 1/4", C = 2 3/8", D = 2 1/2", E = 2 5/8", G = 3", H = 4", I = 4 1/4", J = 4 1/2")
 - Where Δ , when present, indicates a core cover of polyester or polypropylene, limited to the following
 - N = polyester
 - Y = polypropylene
 - Where ϵ , when present, is a series of characters indicating optional end fittings, gaskets, and O-rings, limited to the following
 - 2SP = 222 end fitting adapter and plug, buna O-rings
 - 2SP-E = 222 end fitting adapter and plug, EPDM O-rings

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- iii.2SP-S = 222 end fitting adapter and plug, Silicone O-rings
- iv.2SF = 222 end fitting adapter and fin, buna O-rings
- v.2SF-E = 222 end fitting adapter and fin, EPDM O-rings
- vi.2SF-S = 222 end fitting adapter and fin, Silicone O-rings
- vii.2SD = 222 end fitting adapter and flat cap, buna O-rings
- viii.2SD-E = 222 end fitting adapter and flat cap, EPDM O-rings
- ix.2SD-S = 222 end fitting adapter and flat cap, Silicone O-rings
- x.6SP = 226 end fitting adapter and plug, buna O-rings
- xi.6SP-E = 226 end fitting adapter and plug, EPDM O-rings
- xii.6SP-S = 226 end fitting adapter and plug, Silicone O-rings
- xiii.6SF = 226 end fitting adapter and fin, buna O-rings
- xv.6SF-E = 226 end fitting adapter and fin, EPDM O-rings
- xv.6SF-S = 226 end fitting adapter and fin, Silicone O-rings
- xvi.6SD = 226 end fitting adapter and flat cap, buna O-rings
- xvii.6SD-E = 226 end fitting adapter and flat cap, EPDM O-rings
- xviii.6SD-S = 226 end fitting adapter and flat cap, Silicone O-rings
- xix.GP = polyethylene gaskets
- xx.SPR = polypropylene spring
- xxi.2SPR = 222 polypropylene adapter (with buna O-rings) on one end, and polypropylene spring on the other
- xxii.2SPR-E = 222 polypropylene adapter (with EPDM O-rings) on one end, and polypropylene spring on the other
- xxiii.2SPR-S = 222 polypropylene adapter (with Silicone O-rings) on one end, and polypropylene spring on the other
- xxiv.SPRE = polypropylene spring on one end, and a polypropylene extender on the other end
- xxv.E = a polypropylene extender

HC Series Wound Dual-Zone Filters w/ FM-01 Yarn, Polypro Core, Various End Fittings, O-rings, Gaskets, Core Covers, and Adhesive

- 2. String wound filters of part number HC- α_1 / α_2 -01- β -1- χ - Δ - ϵ -61
 - a. Comprised of the following components (not including packaging)
 - i. A core of polypropylene
 - ii. A filter medium (fibrous yarn) of polypropylene
 - iii. For some variants: one or more molded polypropylene end fittings
 - iv. For some variants: gaskets or O-rings
 - v. For some variants: a core cover
 - b. where α_1 and α_2 are numerical codes representing the micron ratings of the filter zones
 - c. Where β is a numerical code representing the filter length
 - d. Where χ is a letter code representing the nominal outer diameter of the filter (A = 2", B=2 1/4", C = 2 3/8", D = 2 1/2", E = 2 5/8", G = 3", H = 4", I = 4 1/4", J = 4 1/2")
 - i. N = polyester
 - ii. Y = polypropylene

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- e. Where ϵ , when present, is a series of characters indicating optional end fittings, gaskets, and O-rings.
- i.2SP = 222 end fitting adapter and plug, buna O-rings
 - ii.2SP-E = 222 end fitting adapter and plug, EPDM O-rings
 - iii.2SP-S = 222 end fitting adapter and plug, Silicone O-rings
 - iv.2SF = 222 end fitting adapter and fin, buna O-rings
 - v.2SF-E = 222 end fitting adapter and fin, EPDM O-rings
 - vi.2SF-S = 222 end fitting adapter and fin, Silicone O-rings
 - vii.2SD = 222 end fitting adapter and flat cap, buna O-rings
 - viii.2SD-E = 222 end fitting adapter and flat cap, EPDM O-rings
 - ix.2SD-S = 222 end fitting adapter and flat cap, Silicone O-rings
 - x.6SP = 226 end fitting adapter and plug, buna O-rings
 - xi.6SP-E = 226 end fitting adapter and plug, EPDM O-rings
 - xii.6SP-S = 226 end fitting adapter and plug, Silicone O-rings
 - xiii.6SF = 226 end fitting adapter and fin, buna O-rings
 - xiv.6SF-E = 226 end fitting adapter and fin, EPDM O-rings
 - xv.6SF-S = 226 end fitting adapter and fin, Silicone O-rings
 - xvi.6SD = 226 end fitting adapter and flat cap, buna O-rings
 - xvii.6SD-E = 226 end fitting adapter and flat cap, EPDM O-rings
 - xviii.6SD-S = 226 end fitting adapter and flat cap, Silicone O-rings
 - xix.GP = polyethylene gaskets
 - xx.SPR = polypropylene spring
 - xxi.2SPR = 222 polypropylene adapter (with buna O-rings) on one end, and polypropylene spring on the other
 - xxii.2SPR-E = 222 polypropylene adapter (with EPDM O-rings) on one end, and polypropylene spring on the other
 - xxiii.2SPR-S = 222 polypropylene adapter (with Silicone O-rings) on one end, and polypropylene spring on the other
 - xxiv.SPRE = polypropylene spring on one end, and a polypropylene extender on the other end
 - xxv.E = a polypropylene extender

DWMC Series FUSION™ Filters With String Wound and Melt Blown Sections, with Polypropylene Resin, Polypropylene Yarn, Various End Fittings, O-rings, Gaskets and Adhesive

3. String wound filters of part number DWMC- α_1 -01- β - α_2 - χ - ϵ -61
- a. Comprised of the following (not including packaging)
 - i.A core of polypropylene
 - ii.A filter medium of melt blown polypropylene (from polypropylene resin)
 - iii.A filter medium (fibrous yarn) of polypropylene
 - iv.Various end fittings
 - v.Various O-rings and/or gaskets
 - vi.A core cover of polypropylene or polyester, limited to the following
 - b. Where α_1 and α_2 are numerical codes representing the micron ratings of the filter
 - c. Where β is a numerical code representing the filter length
 - d. Where χ is a letter code representing the nominal outer diameter of the filter (A = 2", B=2 1/4", C = 2 3/8", D = 2 1/2", E = 2 5/8", G = 3", H = 4", I = 4 1/4", J = 4 1/2")

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- f. Where ϵ , when present, is a series of characters indicating optional end fittings, gaskets, and O-rings.
- i.2SP = 222 end fitting adapter and plug, buna O-rings
 - ii.2SP-E = 222 end fitting adapter and plug, EPDM O-rings
 - iii.2SP-S = 222 end fitting adapter and plug, Silicone O-rings
 - iv.2SF = 222 end fitting adapter and fin, buna O-rings
 - v.2SF-E = 222 end fitting adapter and fin, EPDM O-rings
 - vi.2SF-S = 222 end fitting adapter and fin, Silicone O-rings
 - vii.2SD = 222 end fitting adapter and flat cap, buna O-rings
 - viii.2SD-E = 222 end fitting adapter and flat cap, EPDM O-rings
 - ix.2SD-S = 222 end fitting adapter and flat cap, Silicone O-rings
 - x.6SP = 226 end fitting adapter and plug, buna O-rings
 - xi.6SP-E = 226 end fitting adapter and plug, EPDM O-rings
 - xii.6SP-S = 226 end fitting adapter and plug, Silicone O-rings
 - xiii.6SF = 226 end fitting adapter and fin, buna O-rings
 - xiv.6SF-E = 226 end fitting adapter and fin, EPDM O-rings
 - xv.6SF-S = 226 end fitting adapter and fin, Silicone O-rings
 - xvi.6SD = 226 end fitting adapter and flat cap, buna O-rings
 - xvii.6SD-E = 226 end fitting adapter and flat cap, EPDM O-rings
 - xviii.6SD-S = 226 end fitting adapter and flat cap, Silicone O-rings
 - xix.GP = polyethylene gaskets
 - xx.SPR = polypropylene spring
 - xxi.2SPR = 222 polypropylene adapter (with buna O-rings) on one end, and polypropylene spring on the other
 - xxii.2SPR-E = 222 polypropylene adapter (with EPDM O-rings) on one end, and polypropylene spring on the other
 - xxiii.2SPR-S = 222 polypropylene adapter (with Silicone O-rings) on one end, and polypropylene spring on the other
 - xxiv.SPRE = polypropylene spring on one end, and a polypropylene extender on the other end
 - xxv.E = a polypropylene extender

DMB series polypropylene melt blown filters without a rigid internal polypropylene core

4. Melt blown filters of part number DMB- α - β - χ -61
- a. Where α is a code indicating the micron rating of the filter
 - b. Where β is a code indicating the length of the filter
 - c. Where χ , when present, is a series of characters indicating optional end fittings, gaskets, and O-rings or indicating an outer diameter of 4.5" instead of 2.5".
 - i.2SP = 222 end fitting adapter and plug, buna O-rings
 - ii.2SP-E = 222 end fitting adapter and plug, EPDM O-rings
 - iii.2SP-S = 222 end fitting adapter and plug, Silicone O-rings
 - iv.2SF = 222 end fitting adapter and fin, buna O-rings
 - v.2SF-E = 222 end fitting adapter and fin, EPDM O-rings
 - vi.2SF-S = 222 end fitting adapter and fin, Silicone O-rings
 - vii.2SD = 222 end fitting adapter and flat cap, buna O-rings
 - viii.2SD-E = 222 end fitting adapter and flat cap, EPDM O-rings

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- ix.2SD-S = 222 end fitting adapter and flat cap, Silicone O-rings
- x.6SP = 226 end fitting adapter and plug, buna O-rings
- xi.6SP-E = 226 end fitting adapter and plug, EPDM O-rings
- xii.6SP-S = 226 end fitting adapter and plug, Silicone O-rings
- xiii.6SF = 226 end fitting adapter and fin, buna O-rings
- xiv.6SF-E = 226 end fitting adapter and fin, EPDM O-rings
- xv.6SF-S = 226 end fitting adapter and fin, Silicone O-rings
- xvi.6SD = 226 end fitting adapter and flat cap, buna O-rings
- xvii.6SD-E = 226 end fitting adapter and flat cap, EPDM O-rings
- xviii.6SD-S = 226 end fitting adapter and flat cap, Silicone O-rings
- xix.GP = polyethylene gaskets
- xx.SPR = polypropylene spring
- xxi.2SPR = 222 polypropylene adapter (with buna O-rings) on one end, and polypropylene spring on the other
- xxii.2SPR-E = 222 polypropylene adapter (with EPDM O-rings) on one end, and polypropylene spring on the other
- xxiii.2SPR-S = 222 polypropylene adapter (with Silicone O-rings) on one end, and polypropylene spring on the other
- xxiv.SPARE = polypropylene spring on one end, and a polypropylene extender on the other end
- xxv.E = a polypropylene extender
- xxvi.J = 4.5" inches nominal outside diameter (instead of 2.5 inches nominal outside diameter)

DMC series polypropylene melt blown filters with a rigid internal polypropylene core

- 5. Melt blown filters of part number DMC- α - β - χ -61
 - a. Where α is a code indicating the micron rating of the filter
 - b. Where β is a code indicating the length of the filter
 - c. Where χ , when present, is a series of characters indicating optional end fittings, gaskets, and O-rings or indicating an outer diameter of 4.5" instead of 2.5".
 - i.2SP = 222 end fitting adapter and plug, buna O-rings
 - ii.2SP-E = 222 end fitting adapter and plug, EPDM O-rings
 - iii.2SP-S = 222 end fitting adapter and plug, Silicone O-rings
 - iv.2SF = 222 end fitting adapter and fin, buna O-rings
 - v.2SF-E = 222 end fitting adapter and fin, EPDM O-rings
 - vi.2SF-S = 222 end fitting adapter and fin, Silicone O-rings
 - vii.2SD = 222 end fitting adapter and flat cap, buna O-rings
 - viii.2SD-E = 222 end fitting adapter and flat cap, EPDM O-rings
 - ix.2SD-S = 222 end fitting adapter and flat cap, Silicone O-rings
 - x.6SP = 226 end fitting adapter and plug, buna O-rings
 - xi.6SP-E = 226 end fitting adapter and plug, EPDM O-rings
 - xii.6SP-S = 226 end fitting adapter and plug, Silicone O-rings
 - xiii.6SF = 226 end fitting adapter and fin, buna O-rings
 - xiv.6SF-E = 226 end fitting adapter and fin, EPDM O-rings
 - xv.6SF-S = 226 end fitting adapter and fin, Silicone O-rings
 - xvi.6SD = 226 end fitting adapter and flat cap, buna O-rings
 - xvii.6SD-E = 226 end fitting adapter and flat cap, EPDM O-rings

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- xviii.6SD-S = 226 end fitting adapter and flat cap, Silicone O-rings
- xix.GP = polyethylene gaskets
- xx.SPR = polypropylene spring
- xxi.2SPR = 222 polypropylene adapter (with buna O-rings) on one end, and polypropylene spring on the other
- xxii.2SPR-E = 222 polypropylene adapter (with EPDM O-rings) on one end, and polypropylene spring on the other
- xxiii.2SPR-S = 222 polypropylene adapter (with Silicone O-rings) on one end, and polypropylene spring on the other
- xxiv.SPRE = polypropylene spring on one end, and a polypropylene extender on the other end
- xxv.E = a polypropylene extender
- xxvi.J = 4.5" inches nominal outside diameter (instead of 2.5 inches nominal outside diameter)

FF Series polypropylene melt blown filters with a rigid internal polypropylene core

6. Polypropylene Melt blown filters on a polypropylene core, of 30" length and 4.5" outside diameter, with part number FFCDMC-X, where X is a number indicating the removal rating in microns

FF Series string wound filters comprised of polypropylene filter medium and a polypropylene core

7. Polypropylene filters on a polypropylene core of 30" length and 4.5" outside diameter, of part number FFC-DW-X, where X is a number indicating the removal rating in microns