



The Public Health and Safety Organization

## NSF Product and Service Listings

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Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information:

<http://info.nsf.org/Certified/PwsComponents/Listings.asp?Company=73270&Standard=061&>

### NSF/ANSI 61 Drinking Water System Components - Health Effects

**NOTE: Unless otherwise indicated for Materials, Certification is only for the Water Contact Material shown in the Listing. Click here for a list of [Abbreviations used in these Listings](#). Click here for the definitions of [Water Contact Temperatures denoted in these Listings](#).**

#### Pall Corporation

25 Harbor Park Drive  
Port Washington, NY 11050  
United States  
516-484-3600  
[Visit this company's website \(http://www.pall.com\)](http://www.pall.com)

**Facility :** Timonium, MD

#### Mechanical Devices

Trade Designation	Size	Water Contact Temp	Water Contact Material
<b>Microfiltration Devices[1]</b>			
Claris® CLR 1	[2]	CLD 23	MLTPL
Claris® CLR 10	[2]	CLD 23	MLTPL
Claris® CLR 20	[2]	CLD 23	MLTPL
Claris® CLR 3	[2]	CLD 23	MLTPL

Claris® CLR 30	[2]	CLD 23	MLTPL
Claris® CLR 40	[2]	CLD 23	MLTPL
Claris® CLR 5	[2]	CLD 23	MLTPL
Claris® CLR 50	[2]	CLD 23	MLTPL
Claris® CLR 75	[2]	CLD 23	MLTPL
Micro-Web II MW 1	[2]	CLD 23	MLTPL
Micro-Web II MW 10	[2]	CLD 23	MLTPL
Micro-Web II MW 20	[2]	CLD 23	MLTPL
Micro-Web II MW 3	[2]	CLD 23	MLTPL
Micro-Web II MW 30	[2]	CLD 23	MLTPL
Micro-Web II MW 40	[2]	CLD 23	MLTPL
Micro-Web II MW 5	[2]	CLD 23	MLTPL
Micro-Web II MW 50	[2]	CLD 23	MLTPL
Micro-Web II MW 75	[2]	CLD 23	MLTPL
Vorex II Cartridge CMHP(XXX)(YY)(AA)(B)[3]	[4]	CLD 23	MLTPL

[1] Only the following end configuration/sealing options are Certified:

DOE Industrial: Plain cartridge with no end configuration/sealing options  
M3N: 222 end cap & 222 BUNA o-rings on one end, Button adapter on other end  
M8N: 222 end cap & 222 BUNA o-rings on one end, Spear adapter on other end  
M3HN: 222 end cap & 222 BUNA o-rings on one end, M3HN adapter on other end

Filters have a 2 1/2" outside diameter and are available in 9 3/4" - 50" lengths.

[2] Certified for a minimum daily flow of 3600 gallons per 10" length.

[3] XXX - Indicates micron rating (001, 003, 005, 010, 025, 035, 050, 075, or 100)

YY - Indicates length of cartridge (9.75, 10, 19.5, 20, 29.25, 29.75, 30, or 40)

AA - Indicates end fitting options (A, B, C, EP, or F)

[4] Certified for a minimum daily flow of 4,320 gallons per 10" equivalent cartridge.

Certified for 2.5" cartridge outer diameters.

**Facility :** Cortland, NY

### Mechanical Devices

Trade Designation	Size	Water Contact Temp	Water Contact Material
<b>Filtration Devices/Components</b>			
Pall GRP Rack 6RKHF610F1[A]-[B]-[C]-[D]	[18]	CLD 23	MLTPL
Ultiplead High flow HFUJDS660060JUMW	[17]	CLD 23	MLTPL
Ultiplead High flow HFUJDS660200JUMW	[17]	CLD 23	MLTPL

Ultipleat High flow HFUYDS640100JUMW	[17]	CLD 23	MLTPL
Ultipleat High flow HFUYDS640200JUMW	[17]	CLD 23	MLTPL
Ultipleat High flow HFUYDS660045JUMW	[17]	CLD 23	MLTPL
Ultipleat High flow HFUYDS660200JUMW	[17]	CLD 23	MLTPL
Ultipleat High flow HFUYDS660400JUMW	[17]	CLD 23	MLTPL

## [17] Media code

J: HDC-II pleated PP

Y: Ultipleat profile pleated depth PP

Filter dimensions (in/mm)

640: 6/152.4 x 40/1016

660: 6/152.4 x 60/1524

Micron code

045: 4.5

060: 6.0

100: 10

200: 20

400: 40

Certified for point-of-entry (POE) and municipal end uses.

## [18] Certified for a minimum flow of 1,635,100 liters per day.

Certified for use with Ultipleat cartridges only.

[A]: Housing nozzle

S: Std. duplex 2205

Z: Zeron option

[B]: Vent/Drain ports

Ø: Null (Blind flanges)

V: Vent/Drain kit option

[C]: Isolation valves

Ø: Null (Blind flanges)

N: Nylon-Coated manual butterfly valve kit option

S: SAF 2507 manual butterfly valve kit option

[D]: Expansion joints

Ø: Null (none)

I: Imperial kit 10" x 10" ANSI

M: Metric kit 10" ANSI x DN250

**Microfiltration Devices[1]**

Aria AP-1[8]	[9]	CLD 23	MLTPL
Aria AP-2[8]	[10]	CLD 23	MLTPL
Aria AP-3 (Off-Skid Module Rack)[8]	[11]	CLD 23	MLTPL
Aria AP-3 (On-Skid Module Rack)[8]	[12]	CLD 23	MLTPL
Aria AP-4[8]	[13]	CLD 23	MLTPL
Aria AP-6[8]	[14]	CLD 23	MLTPL
Aria AP-6X with gravity feed[8]	[15]	CLD 23	MLTPL

Aria AP-6X with pump feed[8]	[16]	CLD 23	MLTPL
Aria AX-1[2]	[3]	CLD 23	MLTPL
Aria AX-2[2]	[4]	CLD 23	MLTPL
Aria AX-3[2]	[5]	CLD 23	MLTPL
Aria AX-4[2]	[6]	CLD 23	MLTPL
Pall Microza Drinking Water Microfiltration Assembly	[7]	CLD 23	MLTPL

[1] Certified for a minimum flow rate of 32 liters per minute per filter module.

[2] All Certified systems are designed for use with the Pall/Asahi Microza MF Module UNA-620.

[3] AX-1 - 1" system piping with 2 modules

[4] AX-2 - 2" system piping with 5 modules

[5] AX-3 - 3" system piping with 10 modules

[6] AX-4 - 4" system piping with 24 modules

[7] PMDM[A][B]-[C]-[D][D][D][D]-[E]

A - Number of modules per row

B - Code Description

1 - One row of modules per control block

2 - Two rows of modules per control block

4 - Four rows of modules per control block

C - Codes Description

1 - One excess recirculation manifold per two module rows, one per rack.

2 - One excess recirculation manifold per module row, two per rack.

D - Code Description

304L - 304L Stainless Steel metal wetted surfaces

316L - 316L Stainless Steel metal wetted surfaces

E - Job No. if variation of standard

Microza Assembly Certification includes the following authorized alternate filtration modules and is based on the minimum daily flow rate of the module used:

Microza MF Module USV-6203: 43,603 L/day/module

Microza MF Module UNA-620A: 11,520 L/day/module

Microza UF Module LOV-5210: 33,395 L/day/module

Microza UF Module LOA-6210: 11,520 L/day/module

Microza UF Module LOV-6210: 33,395 L/day/module

Microza UF Module UGA-621C: 11,520 L/day/module

[8] All Certified systems are designed for use with the Pall/Asahi Microza MF Module UNA-620, Pall/Asahi Microza MF USV-6203, Pall/Asahi Microza UF LOV-6210, Pall/Asahi Microza UF LOV-5210 and Pall/Asahi Microza UF LOA-6210.

[9] AP-1: 1" system piping with 2 modules

[10] AP-2: 2" system piping with 8 modules

[11] AP-3 (off-skid module): 3" system piping with 20 modules

[12] AP-3 (on-skid module): 3" system piping with 10 modules

[13] AP-4: 4" system piping with 36 modules

[14] AP-6: 6" system piping with 60 modules

[15] AP-6X (gravity feed): 8" system piping with 60 modules

[16] AP-6X (pump feed): 8" system piping with 60 modules

#### Ultrafiltration Devices[8]

Aria AP-1	[9]	CLD 23	MLTPL
Aria AP-2	[10]	CLD 23	MLTPL
Aria AP-3 (Off-Skid Module Rack)	[12]	CLD 23	MLTPL
Aria AP-3 (On-Skid Module Rack)	[11]	CLD 23	MLTPL
Aria AP-4	[13]	CLD 23	MLTPL
Aria AP-6	[14]	CLD 23	MLTPL
Aria AP-6X with gravity feed	[15]	CLD 23	MLTPL
Aria AP-6X with pump feed	[16]	CLD 23	MLTPL

[8] All Certified systems are designed for use with the Pall/Asahi Microza MF Module UNA-620, Pall/Asahi Microza MF USV-6203, Pall/Asahi Microza UF LOV-6210, Pall/Asahi Microza UF LOV-5210 and Pall/Asahi Microza UF LOA-6210.

[9] AP-1: 1" system piping with 2 modules

[10] AP-2: 2" system piping with 8 modules

[11] AP-3 (off-skid module): 3" system piping with 20 modules

[12] AP-3 (on-skid module): 3" system piping with 10 modules

[13] AP-4: 4" system piping with 36 modules

[14] AP-6: 6" system piping with 60 modules

[15] AP-6X (gravity feed): 8" system piping with 60 modules

[16] AP-6X (pump feed): 8" system piping with 60 modules

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Number of matching Manufacturers is 1

Number of matching Products is 48

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