



Clean Water. Clear Dedication.

OEM Component Catalog

2026 Edition

Flow Restrictors | Mounting Clips | Membrane Housings

IN-HOUSE INJECTION MOLDING

26 MOLDING MACHINES

MADE IN THE USA

SINCE 2004

AQUAMOR®, LLC, TEMECULA, CALIFORNIA

Your spec. Your tooling. Your schedule. One address.

The OEM components in this catalog are designed, tooled, and produced in-house at Aquamor's Temecula facility. No contract molder queue. No offshore lead time uncertainty. The same manufacturing discipline that holds zero-defect supplier scorecards applies to every component we ship.

Flow Restrictors

Mounting Clips

Membrane Housings

OEM Programs

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What an OEM program gets, all in-house

The Aquamor OEM division runs the full manufacturing chain for your program in Temecula, California. The handoffs that usually create risk happen inside one company, on one schedule: your spec, your tooling, your volume.

Engineering and Design

In-house engineers develop your system architecture to spec: flow rate, micron rating, certification target, and housing geometry defined before a tool is cut.

In-House Injection Molding

26 injection-molding machines in-house, from 60 to 775 tons, running a tool library of over 400 active injection molds. Your housings, heads, and structural parts are molded on Aquamor's schedule, no contract-molder queue setting your lead time.

Certified Filtration Products

Aquamor manufactures filtration products certified to NSF/ANSI 42 and 53, with CSA B483.1 across applicable lines. Certification attaches to the finished filter cartridge, and every certified SKU is traceable from raw material to finished unit.

Packaging and Fulfillment

Private-label packaging, retail-ready programs, and fulfillment shipped direct from Temecula. One team. One schedule. One address: 42188 Rio Nedo, Temecula, CA 92590, where engineering, molding, production, and fulfillment all live.

**Since
2004**

Building water
filtration in the
United States

**26
Machines**

In-house injection
molding, 60–775 ton
capacity

**400+
Molds**

Active injection
molds in the tool
library

**150+
Years**

Combined water-
treatment
experience across
the team

CUSTOMER RESULT

20,552 units. Zero defects. Zero returns.

A Tier-1 national beverage-equipment manufacturer needed a filter-cartridge supplier it could put on its approved-supplier list and forget about. Aquamor earned that approval and held it. Across 20,552 units measured on the customer's own supplier scorecard over the first quarter of 2026, the result was zero defects and zero returns. When a manufacturer ships filters inside its own branded equipment, that is the number that matters.

Send the spec. Get a straight answer.

Send a drawing, a sample, or a current part number. The engineering team responds the same business day to tell you whether Aquamor can build it, cross it, or improve it. And if it is not a fit, you hear that too. Free engineering review. Honest answer either way.

1

Flow Restrictors

Inline flow control components for reverse osmosis and water-treatment systems. Available in FNPT and quick-connect configurations across a wide range of rated flow rates.

Flow Restrictors

Aquamor flow restrictors are precision-molded in-house for consistent dimensional tolerance across the flow range. Available in inline FNPT and inline quick-connect formats. All flow rates are nominal; consult the engineering team for tolerance specs and custom flow-rate requirements.



PFR-402FI

1/4 in FNPT

Inline flow restrictor. 3-7/8 in body, 1/4 in FNPT. Flow rates 80 to 2,800 mL/min: the flow rate sets the part number.



PFR-402QI

1/4 in quick-connect

Inline flow restrictor. 4 in body, 1/4 in quick-connect. Flow rates 80 to 2,800 mL/min: the flow rate sets the part number.

Flow Restrictor Specifications

Flow rates are nominal mL/min at rated conditions. Multiple rates available per model. See spec pages for full range.

MODEL	PART NO.	CONNECTION TYPE	BODY LENGTH	FLOW RATE RANGE (ML/MIN)
PFR-402FI	Set by flow rate	1/4 in FNPT	3-7/8 in	80–2,800
PFR-402QI	Set by flow rate	1/4 in quick-connect	4 in	80–2,800

Custom flow rates

If your application requires a specific rated flow not listed above, send the spec to the engineering team. Other rates may be available built to order at minimum volume, upon request.

2

Mounting Clips

Heavy-duty injection-molded mounting clips for filter housings and cartridges. Available in black and white, single and dual-mount configurations, sized for 2 in. and 2.5 in. filter bodies.

Mounting Clips

Aquamor mounting clips are produced on Aquamor's own tooling in Temecula. Heavy-duty and standard-duty variants are available in black and white to match OEM equipment aesthetics. Single-mount and dual-mount (2x2) configurations are stocked.



PPC-202B

Part No. 601051

Mounting clip, 2.5 in., black, heavy duty. Mounts 2 in. filter bodies.



PPC-202W

Part No. 601052

Mounting clip, 2.5 in., white, heavy duty. Mounts 2 in. filter bodies.



PPC-204B

Part No. 601053

Mounting clip, 2 in., black. Mounts 2 in. filter bodies.



PPC-204W

Part No. 601055

Mounting clip, 2 in., white. Mounts 2 in. filter bodies.



PPC-208B

Part No. 601061

Mounting clip, 2x2 dual, black. Mounts two 2 in. filter bodies side by side.



PPC-208W

Part No. 601063

Mounting clip, 2x2 dual, white. Mounts two 2 in. filter bodies side by side.



PPC-212B

Part No. 601064

Mounting clip, 2.5 in., black.
Mounts 2 in. filter bodies.



PPC-212W

Part No. 601066

Mounting clip, 2.5 in., white.
Mounts 2 in. filter bodies.



PPC-214B

Part No. 601067

Mounting clip, 2.5 in., black.
Mounts 2 in. filter bodies.



PPC-214W

Part No. 601068

Mounting clip, 2.5 in., white.
Mounts 2 in. filter bodies.

Mounting Clip Specifications

MODEL	PART NO.	DESCRIPTION	COLOR	CONFIGURATION
<u>PPC-202B</u>	601051	Mounting clip, 2.5 in., heavy duty	Black	Single, mounts 2 in. body
<u>PPC-202W</u>	601052	Mounting clip, 2.5 in., heavy duty	White	Single, mounts 2 in. body
<u>PPC-204B</u>	601053	Mounting clip, 2 in.	Black	Single, mounts 2 in. body
<u>PPC-204W</u>	601055	Mounting clip, 2 in.	White	Single, mounts 2 in. body
<u>PPC-208B</u>	601061	Mounting clip, 2x2 dual	Black	Dual, mounts two 2 in. bodies
<u>PPC-208W</u>	601063	Mounting clip, 2x2 dual	White	Dual, mounts two 2 in. bodies
<u>PPC-212B</u>	601064	Mounting clip, 2.5 in.	Black	Single, mounts 2 in. body
<u>PPC-212W</u>	601066	Mounting clip, 2.5 in.	White	Single, mounts 2 in. body
<u>PPC-214B</u>	601067	Mounting clip, 2.5 in.	Black	Single, mounts 2 in. body
<u>PPC-214W</u>	601068	Mounting clip, 2.5 in.	White	Single, mounts 2 in. body

3

Membrane Housings

Injection-molded RO membrane housings for 1/8 in. FNPT and quick-connect plumbing. Available in straight-port and side-port configurations in black and white.

Membrane Housings

Aquamor PPV-series membrane housings are engineered for RO membrane cartridges and are produced in-house on Aquamor's tooling. Straight-port and side-port variants cover the primary installation geometries. Quick-connect option available. Available in black and white for OEM color-match requirements.



PPV-110W

Part No. PPV-110W
Membrane housing, 1/8 in.
FNPT, straight ports, white.



PPV-111BK

Part No. PPV-111BK
Membrane housing, 1/8 in.
FNPT, side ports, black.



PPV-111W

Part No. PPV-111W
Membrane housing, 1/8 in.
FNPT, side ports, white.



PPV-111W-QC

Part No. PPV-111W-QC
Membrane housing, 1/4 in. QC
side ports, 1/8 in. FNPT cap
port, white.

Photo is representative. Actual product configuration may differ.

Membrane Housing Specifications

MODEL	PART NO.	CONNECTION	PORT CONFIGURATION	COLOR
<u>PPV-110W</u>	PPV-110W	1/8 in. FNPT	Straight ports	White
<u>PPV-111BK</u>	PPV-111BK	1/8 in. FNPT	Side ports	Black
<u>PPV-111W</u>	PPV-111W	1/8 in. FNPT	Side ports	White
<u>PPV-111W-QC</u>	PPV-111W-QC	1/4 in. QC side ports, 1/8 in. FNPT cap port	Side ports	White

Part number is the model number. PPV-series membrane housings carry no separate six-digit Aquamor part number. Order by the model number shown above (e.g. PPV-110W, PPV-111BK, PPV-111W, PPV-111W-QC).

Custom housing configurations

Aquamor's in-house tooling capability supports custom port configurations, colors, and fitting types. If an off-catalog variant fits your application, send the spec and the engineering team will evaluate against existing tooling and mold modifications.

See exactly what it takes to switch suppliers.

Send current part numbers. The engineering team responds the same business day, mapping every SKU to an Aquamor equivalent, flagging any gaps, and giving you a side-by-side comparison: spec, certifications, and format. No commitment to switch. No pressure to move fast. Just a clear picture of what a change actually looks like.

Send Us the Spec

Send a drawing, a sample, or a current part number. We tell you whether we can build it, cross it, or improve it, the same business day.

[Contact the OEM Team](#)

Get a Supplier Switch Audit

Send current part numbers and we will map every SKU to an Aquamor equivalent, flag gaps, and deliver a side-by-side comparison. Free cross-reference. No commitment to switch.

[Request a Switch Audit](#)

Talk Directly With Engineering

Have a filtration challenge that does not fit a standard catalog answer? The engineering team takes calls directly. Twenty minutes is usually enough to know whether we can solve it.

[Book an Engineering Consult](#)

Request a Sample

Evaluate a component in your application before committing to a full program. Contact the OEM team to arrange sample shipment.

[Request a Sample](#)

OEM pricing is not published in this catalog

OEM price lists are provided upon request based on program volume, configuration, and terms. Contact the OEM team via the link above or at 42188 Rio Nedo, Temecula, CA 92590 to receive the current OEM price list and program terms.



Clean Water. Clear Dedication.

Your spec. Our team. Same-business-day answers.

Aquamor, LLC

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Aquamor, LLC · 42188 Rio Nedo, Temecula, CA 92590 · OEM Component Catalog 2026 · Rev. 2026-08.
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