



AQUATIC ECO-SYSTEMS™

COMMERCIAL AQUACULTURE

PENTAIR AQUATIC ECO-SYSTEMS ARIAS™ 8000 FILTER

The Arias 8000 filter is the result of over 40 years of product evolution and refinement. Its technology has set the standard for effectiveness, efficiency, long runs between service and providing years of dependable, low-maintenance operation.

The Arias 8000 filter features a special internal design that keeps the sand bed level, ensuring even water flow and resulting in the most efficient filtration possible.

- Time-proven internal design ensures that all water receives maximum filtration.
- One-piece, fiberglass-reinforced tank with UV-resistant coating ensures years of dependable, corrosion-resistant service.
- Flow system design controls filtration quality and ensures maximum run times between backwashing to save you time.

ADDITIONAL FEATURES INCLUDE:

- Combination sand and water drain speeds servicing and winterizing.
- All internal parts are threaded for ease of maintenance.
- Swing-away water diffuser allows instant access to sand and all internal parts.

Multiport valves, if needed, can be purchased separately. 50 psi maximum pressure. 10-year tank warranty, one-year standard warranty.





MODEL NUMBER	EFFECTIVE FILTRATION AREA (FT ²)	VERTICAL CLEARANCE**	FILTER DIAMETER	FILTER MEDIA SAND REQUIRED (LBS)	PEA GRAVEL REQUIRED (LBS)	FLOW RATE (15 GPM)	FLOW RATE (20 GPM)
A8000-100	4.91	43.75"	30.5"	450	150	74	98
A8000-140	7.06	49.25"	36.5"	650	275	106	141

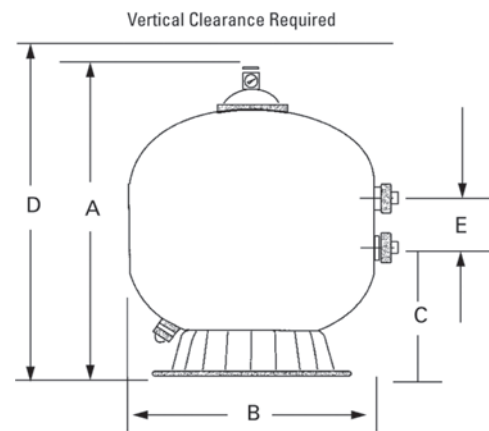
VLVMPA Multiport Valve, 2" Side Mount



Easy access, heavy-duty closure with manual air relief valve makes inspection and maintenance fast, safer and easy

One-piece, fiberglass-reinforced tank with UV-resistant surface finish for years of unequalled strength and durability

Threaded bulkhead connectors for easier installation and service



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MODEL NUMBER	A. Dim.	B. Dim.	C. Dim.	D. Dim.	E. Dim.
A8000-100	39.75"	30.5"	16.50"	43.75"	7.5"
A8000-140	45.25"	36.5"	18.75"	49.25"	7.5"

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