



**Plas-Tanks Industries, Inc.**  
 4400 Port Union Road · Fairfield, Ohio 45014  
 513-874-5047 · plastanks.com

QUOTATION

**Q-2026-5049 · Rev A**

NSF/ANSI 61

DATE OF ISSUE	INQUIRY NO.	EST. COMPLETION
4/23/2026	—	10–12 weeks from order release
TERMS	F.O.B.	QUOTATION NO.
Net 30 days, upon approved credit	F.O.B. Fairfield, Ohio	Q-2026-5049

PREPARED FOR

**Patrick Consulting, LLC**  
 755 Brough Ave  
 Hamilton, OH 45015  
 United States

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SALES ENGINEER

**Demo Admin**  
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 513-874-5047

**SCOPE OF SUPPLY**

The vessel is a vertical, cylindrical frp vessel fabricated by the filament-wound method in accordance with ASTM D-3299-18. Primary dimensions: 10'-0" ID x 12'-0" straight-shell height, with a flat ring supported bottom and f and d. Net shell capacity is approximately 7,050 gal.

100-mil nominal corrosion barrier: C-veil surface mat backed by two plies of chopped strand mat, wet-out with corrosion-grade resin. Structural laminate sized for the service conditions below; exterior finished with a UV-resistant pigmented topcoat.

**VESSEL**

ORIENTATION	ID x HEIGHT	CAPACITY
Vertical	10'-0" x 12'-0"	7,050 gal
BOTTOM	TOP HEAD	RESIN SYSTEM
Flat Ring Supported	F AND D	Vipel K022 Chlorendic

**DESIGN CONDITIONS**



SERVICE	SPECIFIC GRAVITY	OPERATING TEMP
HF	1.8	80°F
DESIGN TEMP	PRESSURE	VACUUM
120°F	0 psig	0 psig

Outdoor installation · Wind: 120 mph · Seismic: Ss 0.16 / S1 0.068 / Site Class D

**ACCESSORIES INCLUDED**

- 1 x inlet
- 1 x manway
- 4 internal baffles

**INVESTMENT**

Per vessel — materials, fabrication & quality plan	\$53,846
Vessels (x 9)	\$484,616
Freight allowance (F.O.B. Fairfield)	\$1,600
<b>Total delivered</b>	<b>\$486,216</b>

**CLARIFICATIONS & NOTES**

- Fabrication per ASTM D-3299-18 using Vipel K022 Chlorendic resin as the corrosion barrier.
- Post-cure per resin manufacturer recommendation prior to shipment.
- Non-code construction; certificate of conformance provided with shipment.
- NSF/ANSI 61 listed materials for potable-water contact surfaces.
- Pricing is valid for 30 days. Lead time is quoted from order release and approved drawings.



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DEMO ADMIN · SALES ENGINEER

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AUTHORIZED SIGNATURE & DATE