



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

QUOTATION

Q-2026-5569 · Rev B

DATE OF ISSUE

4/23/2026

INQUIRY NO.

—

EST. COMPLETION

10–12 weeks from order release

TERMS

Net 30 days, upon approved
credit

F.O.B.

F.O.B. Fairfield, Ohio

QUOTATION NO.

Q-2026-5569

PREPARED FOR

Patrick Consulting, LLC

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United States

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SALES ENGINEER

Demo Admin

dev@frp-tank-quoter.local
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 × 12'-0" straight-shell height, with a conical drain 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

Vertical

ID × HEIGHT

10'-0" × 12'-0"

CAPACITY

7,050 gal

BOTTOM

Conical Drain

TOP HEAD

F AND D

RESIN SYSTEM

Derakane 8084 (Elastomer-Modified)

DESIGN CONDITIONS



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

Outdoor installation · Wind: 115 mph · Seismic: Ss 0.21 / S1 0.087 / Site Class D

ACCESSORIES INCLUDED

- 1 × outlet
- 1 × inlet
- 1 × manway
- Stainless steel support stand

INVESTMENT

Vessel — materials, fabrication & quality plan	\$47,447
Freight allowance (F.O.B. Fairfield)	\$1,600
Total delivered	\$49,047

CLARIFICATIONS & NOTES

- Fabrication per ASTM D-3299-18 using Derakane 8084 (Elastomer-Modified) resin as the corrosion barrier.
- Post-cure per resin manufacturer recommendation prior to shipment.
- Non-code construction; certificate of conformance provided with shipment.
- Pricing is valid for 30 days. Lead time is quoted from order release and approved drawings.

ACCEPTED FOR PLAS-TANKS INDUSTRIES, INC.

ACCEPTED FOR PATRICK CONSULTING, LLC



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DEMO ADMIN · SALES ENGINEER

AUTHORIZED SIGNATURE & DATE