



QUOTATION

Please address your order to:
TriNova Inc.
c/o Accounts Payable
4485 Laughlin Dr. S
Mobile, AL 36693
251-378-7837

Quote Number	
1224776	
Quote Date	Page
03/10/2023 09:18:57	1 of 3

Quote Expires On: 04/09/2023

Bill To:

City Of Delray Beach
Attn: Accounts Payable
100 Nw 1st Ave
Delray Beach, FL 33444
US

Ship To:

City Of Delray Beach
Attn: Accounts Payable
100 Nw 1st Ave
Delray Beach, FL 33444
US
Requested By: James Lee

Customer ID: 12715

Terms		Shipping	Customer Service Rep	
Net 30			JAMES.KENNEDY	

Quantities			Item ID Item Description	Unit Price	Extended Price
Line	QTY	UOM Unit Size			

Order Note: *****

City of Delray Beach - OPTION 1: Fluoride Triplex Skid

1	1.00	EA	FLUORIDE TRIPLEX SKID	29,577.6923	29,577.69
		1.0	Chemical Feed System		

Order Line Notes: P3_GMXA_CPVC/VITON_050_FLUORIDE_FLOOR:

APPLICATION DATA:

Chemical: Fluoride
Pump Type: Solenoid driven mechanical diaphragm Pump Quantity: 3
Target Capacity: 1.60 gph
Piping Material: SCH 80 CPVC/Viton
Piping Configuration: Common inlet, Triple discharge piping arrangement.

MECHANICAL DETAILS:

Skid Type: Black fusion welded polypropylene PP/PE skid for motor driven pumps
(48-3/4"W x 30"D x 60"H)
PVC/Viton socket weld pump suction and discharge pipe and fittings. 1/2" Common Suction Header, 1/2" pump suction, 1/2" discharges. Chemical Inlet: (1) 1/2"

Solution Outlets: (3) 1/2" Isolation/Drain/Flush ball valves as required. One CPVC wye strainer
Three 500mL CPVC/Glass calibration columns Three CPVC pressure relief valves
Three 164mL CPVC/Viton Pulsation Dampeners Three CPVC back pressure valves
Three discharge 2" 0-160psi pressure gauges with CPVC isolators.

ELECTRICAL DETAILS:

Skid mounted 3-pump termination box for all pump electrical connections. 120vac power
Pump power receptacles for local disconnect. All wiring is completed at the factory



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Plumbing and components rated at 150 PSI regardless of pump pressure. All piping components hydro-statically tested prior to shipment of equipment.

Quantity: 1

Order Line Notes: gamma/X

The ProMinent gamma/X is a microprocessor-based solenoid-driven diaphragm programmable pump. Continuous electronic stroke length adjustment from 0 - 100% (recommended 30 - 100%). Stroke rate adjustment in 1 stroke/hour increments from 0 to 12,000 strokes/h.

Standard features include:

- Remote on/off and external contact input 1:1 with pulse control.
- Backlit dot matrix display with 3-LED indicators
- Fiberglass-reinforced, PPE plastic housing rated to IP65.

** (ProMinent Control Cable is required for external control)

Capacity:

- * 2.38GPH; 9.0L/H
- * 145PSI; 10BAR

Selected Options:

- * Liquid end materials: PVDF/PVDF
- * Diaphragm/seals: PTFE/PFTE coated
- * Liquid end version: Bleed valve w/o valve springs
- * Hydraulic connections: SS/TT/PVT HV
- * Diaphragm rupture indicator: Included
- * Version: Standard
- * Logo: Standard, with logo
- * Electrical connection: Universal, 100-230 V 50/60 Hz
- * Cable and plug: N.American plug, 115V
- * Relay, pre-set: Fault relay + 4-20ma output
- * Accessories: Not included (SS/TT/HV)
- * Control variant: Option 0 + analog control
- * Metering monitor: Pulse signal input
- * Bluetooth remote stop: Not included
- * Language: Standard (English)
- * Approvals: MET (USA)
- * Documentation: Standard Documentation

Quantity: 3

Universal control cable, 5-pin round plug; 5-wire 15 ft. (5m)

Quantity: 3

TERMINAL BOX KIT, 3 PUMP, NON-GFI RECEPT

Quantity: 1



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Line	QTY	UOM Unit Size			
2	1.00	EA	SUBMITTALS	0.0000	0.00
		1.0	SUBMITTALS FOR APPROVAL		

(1) Digital Set of Engineering Submittal Drawings for Approval Only

4	1.00	EA	SVC-TS-CHEMFEED	1,775.0000	1,775.00
		1.0	Commissioning Service		

Order Line Notes: Commissioning Service includes
- Start Up of the Chemical Feed System
- Operation and Maintenance Training

Total Lines: 3

SUB-TOTAL: 31,352.69
TAX: 0.00
FREIGHT: 1,875.00
AMOUNT DUE: \$ 33,227.69