



QUOTATION

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

Quote Number	
1224762	
Quote Date	Page
03/10/2023 08:58:24	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 fo Delray Beach - PHOSPHATE PENTAPLEX SKID

1	1.00	EA	PHOSPHATE PENTAPLEX SKID	39,270.2154	39,270.22
		1.0	Chemical Feed System		

Order Line Notes: P5_GMXA_PVC/VITON_050_PHOSPHATE_FLOOR:

APPLICATION DATA:

Chemical: Phosphate - Options 1 and 2 Pump Type: Solenoid driven diaphragm

Pump Quantity: 5

Target Capacity: 0.95 gph each Piping Material: SCH 80 PVC/Viton

Piping Configuration: Common inlet, five discharge pump arrangement.

MECHANICAL DETAILS:

Skid Type: Black fusion welded polypropylene PP/PE skid for solenoid driven pumps

(66"W x 36"D x 72"H)

PVC/Viton socket weld pump suction and discharge pipe and fittings.

1/2" Common Suction Header, 1/2" pump suctions, 1/2" pump discharges. Chemical Inlet: (1) 1/2"

Solution Outlets: (5) 1/2" Isolation/Drain/Flush ball valves as required. One wye strainer.

Five 100ml PVC calibration cylinders. Five pressure relief valves.

Five discharge 2-1/2" 0-160psi pressure gauges with isolators. Five back pressure valves.

Five 164ml CPVC/Viton pulsation dampeners.

ELECTRICAL DETAILS:

Skid mounted 5-pump termination box for all pump electrical connections. 120vac power

Pump power receptacles for local disconnect. All wiring is completed at the factory

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



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Line	QTY	UOM Unit Size			

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:

- * 0.95GPH; 3.6L/H
- * 232PSI; 16BAR

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: 5

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

Quantity: 5

FIVE PUMP TERMINAL BOX KIT

Quantity: 1



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Line	QTY	UOM Unit Size			
2	1.00	EA 1.0	SVC-TS-CHEMFEED Commissioning Service	1,775.0000	1,775.00

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

4	1.00	EA 1.0	SUBMITTALS SUBMITTALS FOR APPROVAL	0.0000	0.00
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(1) Digital Set of Engineering Submittal Drawings for Approval Only

Total Lines: 3

SUB-TOTAL: 41,045.22
TAX: 0.00
FREIGHT: 3,125.00
AMOUNT DUE: \$ 44,170.22