



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

## Bill To:

City Of Cooper City Attn: Accounts Payable 11791 SW 49th Street Cooper City, FL 33330 US

Customer ID: 12709

Quote Number				
1173473				
Quote Date	Page			
12/07/2023 14:57:59	1 of 3			

Quote Expires On: 12/22/2023

38,816.4110

38,816.41

# **Ship To:**

City Of Cooper City 11791 Sw 49th Street Cooper City, FL 33330 US

Requested By: Mike Aldrich

Terms		Shipping	Customer Service Rep		
Net 30		MAINARA.COSTA			
Quantities  Line QTY UOM Unit Size	Item ID Item Description			Unit Price	Extended Price

1

Cooper City Waste Water Treatment Plant

Triplex Bleach Skid

EA

1.00

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

SODIUM HYPOCHLORITE TRIPLEX SKID

1.0 Chemical Feed System

#### Order Line Notes: THREE PUMP SODIUM HYPOCHLORITE FEED SYSTEM

#### APPLICATION DATA:

Chemical: 12.50% Sodium Hypochlorite Pump Type: Motor driven diaphragm pumps

Pump Quantity: 3

Capacity: 6.9 GPH @ 145 PSIG Piping Material: SCH 80 PVC/EPDM Piping Connections: Socket weld / NPT

Piping Configuration: Three pumps - Common suction / two discharge configuration Inverted suction manifold

#### MECHANICAL DETAILS:

Skid Type: Black polypropylene skid floor mounted (approx. 60"W x 60"H x 34"D) Chemical Inlets: (1) 0.5"

Chemical Outlet: (2) 0.5"

- (1) Lot of isolation/drain/flush vented ball valves, as required
- (1) Wye strainer
- (3) 1,000mL PVC calibration cylinder
- (3) 2.5" 316SS 0-160 PSIG Discharge pressure gauges with isolators
- (3) Back pressure valves
- (3) 164mL CPVC/Viton Pulsation dampeners

# **ELECTRICAL DETAILS:**

Electrical terminal box for all pump electrical connections 120vac power

12.15.1494 - 06/02/14 Rev 3





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

Quote Number				
1173473				
Quote Date	Page			
12/07/2023 14:57:59	2 of 3			

Quote Expires On: 12/22/2023

Quantities		ties	Item ID	Unit	Extended
Line	<i>от</i> у	UOM Unit Size	Item Description	Price	

Pump power receptacles

All wiring is completed at the factory

Plumbing and components rated at 150 PSI regardless of pump pressure.

Quantity: 1

Order Line Notes: Sigma/ 1 Control version b

The Sigma/ 1 motor-driven diaphragm metering pump features a high strength inner housing for the mechanically loaded parts and an additional plastic housing to protect it from corrosion. The pump capacity is adjusted via the stroke length (4 mm), in 0.5% increments, with a self-locking rotary dial.

### Capacity:

\* 6.9GPH; 26L/H

\* 145PSI; 10BAR

# Selected Options:

\* Liquid End Materials: PVDF with PTFE seal

\* Seal: Standard diaphragm / PTFE seal

\* Diaphragm type: Safety diaph w/ visual indicat

\* Liquid End Options: without valve springs

\* Hydraulic Connection: PVDF clamping nut & insert

\* Labeling: Standard with ProMinent logo

\* Voltage Supply: 100 - 240 V

\* Cable and Plug: North American plug, 115 V

\* Relay: 4-20mA out+fault/pacing relay

\* Control Variants: Option 0 + analog control

\* Overpressure Shut-off: without pressure shut-off

\* Operating Unit (HMI): HMI + 0.5m cable

\* Access code: Without access code

\* Language: english

\* Approval: Standard

Model: S1CBH10022PVTS070UD81000EN01

Quantity: 3

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

Quantity: 3

TERMINAL BOX KIT, 3 PUMP, NON-GFI RECEPT

Quantity: 1

2 1.00 EA SVC-TS-PROMINENT 1,650.0000 1,650.00 1.0 ONSITE FIELD SERVICE

12.15.1494 - 06/02/14 Rev 3





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

Quote Number				
1173473				
Quote Date	Page			
12/07/2023 14:57:59	3 of 3			

Quote Expires On: 12/22/2023

Quantities		ties	Item ID	Unit	Extended
Line	<i>от</i> у	UOM Unit Size	Item Description	Price	

(1) Day for Start Up of the Sodium Hypochlorite Skid

*SUB-TOTAL*: 40,466.41

*TAX*: 0.00 *FREIGHT*: 1,600.00

1,000.00

AMOUNT DUE: \$ 42,066.41

12.15.1494 - 06/02/14 Rev 3