

AWT SOLUTIONS

ProMinent®



The ProMinent[®] Choice:

- **95%** of our partners consider **ProMinent** a company of **integrity & honor**
- **95%** of our partners say **ProMinent** is **easy to do business** with
- We **answer the phone** when it rings!
- We answer over **25,000** calls a year!
- We answer over **9,000** tech. calls a year
- **1-3 days** standard shipping!
- **No expedite** fees
- **No minimum** order size
- **NEW products** with **better quality**
- Private label opportunities
- **Standardized** packages and product configurations with **part numbers**
- We **honor your choice!**



Features

- 5 Flexible control outputs include: ON/OFF setpoint or time based control
- 6 digital inputs for multiple flow meters or status indicators

SlimFlex 5 - Cooling Tower Panel

Part Number	Description
1095560	Conductivity
1095561	Conductivity, with dual 4-20 mA Output
1095598	Conductivity, pH
1095599	Conductivity, pH, with dual 4-20 mA Output
1095600	Conductivity, ORP
1095601	Conductivity, ORP, with dual 4-20 mA Output
1095562	Conductivity, pH, ORP
1095563	Conductivity, pH, ORP, with dual 4-20 mA Output

SlimFlex 5 - Cooling Tower Panel with Pyxis

Part Number	Description
1095603	Conductivity-includes Pyxis
1095605	Conductivity, with dual 4-20 mA Output-includes Pyxis
1095607	Conductivity, pH-includes Pyxis
1095609	Conductivity, ORP-includes Pyxis
1095609	Conductivity, pH, ORP-includes Pyxis

SlimFlex 5 - Cooling Tower Panel with Little Dipper

Part Number	Description
1095602	Conductivity-includes Little Dipper
1095604	Conductivity, with dual 4-20 mA Output-includes Little Dipper
1095606	Conductivity, pH-includes Little Dipper
1095608	Conductivity, ORP-includes Little Dipper
1095610	Conductivity, pH, ORP-includes Little Dipper

SlimFlex 5 - Boiler with Sensor

Part Number	Description
1095564	Single Boiler Blowdown w/chem feed timers
1095565	Single Boiler Blowdown w/chem feed timers, dual 4-20 out
1095566	Dual Boiler Blowdown w/chem feed timers
1095567	Dual Boiler Blowdown w/chem feed timers, dual 4-20 out

AEGIS II Controller



Features

- 8 digital inputs for multiple flow meters or status indicators
- 9 Flexible control outputs include: ON/OFF setpoint or time based control & frequency (pulse) proportional or volumetric control

AEGIS II - Cooling Tower (W/Panel)

Part Number	Description
1079066	Conductivity, dual biocide
1079067	Conductivity, dual biocide, pH w/acid feed
1079068	Conductivity, dual biocide, ORP w/bleach feed
1079069	Conductivity, dual biocide, pH w/acid feed, ORP w/bleach feed
1079070	Conductivity, dual biocide, pH w/acid feed, ORP w/bleach feed, CS and CU corrosion

AEGIS II - Cooling Tower (W/Pyxis)

Part Number	Description
1082241	Conductivity, dual biocide-includes Pyxis
1082242	Conductivity, dual biocide, pH w/acid feed-includes Pyxis
1082243	Conductivity, dual biocide, ORP w/bleach feed-includes Pyxis
1082244	Conductivity, single bio, pH w/acid feed, ORP w/bleach feed-includes Pyxis
1081939	Conductivity, single bio, pH w/acid feed, ORP w/bleach feed, CS and CU corrosion includes Pyxis

AEGIS II - Cooling Tower with Little Dipper

Part Number	Description
1082245	Conductivity, dual biocide-includes Little Dipper
1082246	Conductivity, dual biocide, pH w/acid feed-includes Little Dipper
1082247	Conductivity, dual biocide, ORP w/bleach feed-includes Little Dipper
1082248	Conductivity, single bio, pH w/acid feed, ORP w/bleach feed-includes Little Dipper
1082249	Conductivity, single bio, pH w/acid feed, ORP w/bleach feed, CS and CU corrosion-includes Little Dipper

AEGIS II - Boiler (No Panel)

Part Number	Description
1079064	Single Boiler - 2
1079065	Dual Boiler / 2 chem feed

Beta[®] b Series Metering Pumps



Features

- Certified to NSF/ANSI 61 (acrylic or PVDF liquid ends)
- Auto-degassing liquid ends for off-gassing chemicals such as bleach
- Integral bleed valve eliminates priming issues
- Continual monitoring of chemical supply with optional dual stage level switch
- Adjustable stroke length and stroke frequency
- Fault and pacing relays optional

Part Number	Pump Model/Description	SPK Part Number
Beta .95 GPH/22.8 GDP, 232 PSI		
1096496	BT4B1604PPT2B00UD010000	1035332
1096498	BT4B1604PVT2B00UD010000	1035332
1096499	BT4B1604NPT2B00UD010000	1035332
Beta 1.88 GPH/45.12 GDP, 102 PSI		
1096500	BT4B0708PPT2B00UD010000	1023111
1096501	BT4B0708PVT2B00UD010000	1023111
1096502	BT4B0708NPT2B00UD010000	1023111
Beta 3.25 GPH/78 GDP, 58 PSI		
1096503	BT4B0413PPT2B00UD010000	1023112
1096524	BT4B0413PVT2B00UD010000	1023112
1096525	BT4B0413NPT2B00UD010000	1023112
Beta 5.02 GPH/120.48 GDP, 29 PSI		
1096526	BT4B0220PPT2B00UD010000	1023113
1096527	BT4B0220PVT2B00UD010000	1023113
1096528	BT4B0220NPT2B00UD010000	1023113

Concept^{Plus} Series Metering Pumps

Features

- NSF 61 approved
- Low cost opens up opportunities in the most basic applications
- PVDF wetted ends eliminate compatibility concerns
- Integral bleed valve prevents “loss of prime”
- Lowest maintenance cost in its class
- External control via dry contact pulse (1:1)
- Wetted end materials PP, Acrylic/ PVC or PVDF



Part Number	Pump Model/Description	SPK Part Number
Concept .29 GPH/6.96 GPD, 232 PSI		
1096439	CNPB1601PPT2N0D010	1023108
1096477	CNPB1601PVT2N0D010	1023108
1096478	CNPB1601NPT2N0D010	1023108
Concept .55 GPH/13.2 GDP, 145 PSI		
1096479	CNPB1002PPT2N0D010	1023109
1096480	CNPB1002PVT2N0D010	1023109
1096481	CNPB1002NPT2N0D010	1023109
Concept 1.03 GPH/24.72 GDP, 145 PSI		
1096482	CNPB0704PPT2N0D010	1027732
1075404	CNPB0704PVT2N0D010	1027732
1096483	CNPB0704NPT2N0D010	1027737

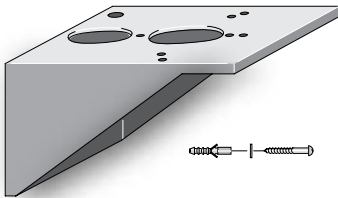
Pump Tanks and Shelves



Features

- Environmentally-friendly storage of liquid chemicals
- Robust and durable: stable design in UV-stabilized polyethylene
- Scale for liters and gallons
- Simple to install: sintered threaded sockets for fixing ProMinent metering pumps, stirrers on storage tanks
- Flat sides to secure the storage tank
- Standard colors: natural, black, blue, yellow and red

Part Number	Description
791994	15 Gallon tank (56.8 liters)
1001490	26 Gallon tank (98.4 liters)
1023175	66 Gallon tank (249.8 liters)
791997	132 Gallon tank (499.7 liters)
7809688	220 Gallon tank (832.8 liters)
7809687	300 Gallon tank (1,335.6 liters)



Features

- Made of fiberglass-reinforced PPE
- Includes mounting hardware
- Dimensions: (L x W x H) 8.2" x 4.7" x 5.5"

Part Number	Description
810164	Concept and beta b Shelf

ProMinent® Values:

F • U • B • I • T • A

FUN

We will be passionate in pursuing fun

UUNITY

We will be single-minded in our pursuit of service

BELIEF

We will always have hope and faith in others

INTEGRITY

We will be men and women of honor

TRUST

We will make PFC USA a safe place to take risks

ACCOUNTABILITY

We will be rigorous in keeping our commitments and fulfilling our responsibilities

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