















BENEFITS:

Time, Chemical, and Water Savings

EZPRO provides more consistent, easier to manage water

Proactive multifunction products enable you to get the most out of any pool

Compatible with traditional sanitation, equipment and pool surfaces

Secondary Oxidation System ® (S.O.S.™) enhances overall pool water quality

Individual tailored programs for specific water quality issues available

Automated feed systems available for ease of dosing & application

App based calculators for facility specific dosage rates, cost per day & more

Dedicated support personnel

EZPRO Commercial Water Care Products are NSF/ANSI50 & Non Hazmat



Concentrated Enzyme digests oils, lotions, and contaminants on pool surfaces and filter media





Certified to NSF/ANSI Standard 50

SOURCED, BLENDED, **PACKAGED AND SHIPPED** IN THE USA!

Application, Sizing or Troubleshooting Questions? EZPRO@apiwater.com



561-926-9556









EZPRO@apiwater.com or 561-926-9556



EZPP40 40# EZPoolPRO

Introducing: E-Z SOLUTION

- Automate the feed of EZPoolPRO®
- Keeps Calcium in solution, preventing scale (up to ~750ppm)
- Daily dosing improves performance





Automated E-Z Feed

- Mix EZPoolPRO Solution by filling the 30-gallon tank half way with fresh water, then add 5lbs of EZPoolPRO. (5lbs is 5 of the included scoops)
- Top off the tank with water and replace cap.
- Program the chemical pump to feed 0.4 gallons of EZPoolPRO solution per 10,000 gallons daily.
- Refill tank as needed & enjoy your pool!



apiwater.com



Equipment Needed:

Chemical Feeder & Solution Tank:

A1A4-7T - Blue White 01-100 GPD 115V Variable Feed Pump &

KIT-S30 - 30 Gallon Solution Feed Tank

Ensure all local guidelines are followed when installing new equipment.



877-274-7261

880 Jupiter Park Drive, Suite 14, Jupiter, FL 33458

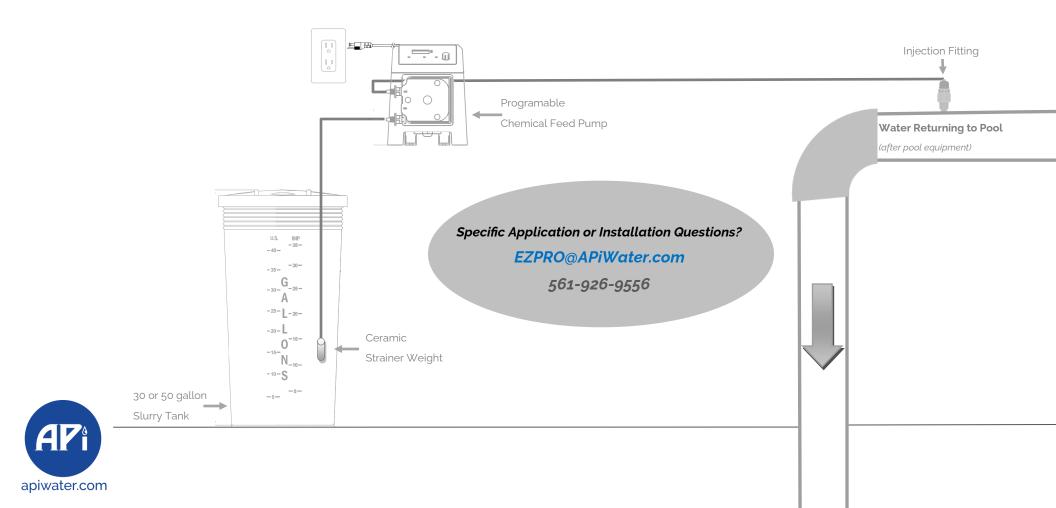




Automatic Granular Feed For:

- EZPoolPRO® Solution
- PepperPRO® Solution
- EZSpaPRO® Solution

When installing any chemical feed equipment ensure compliance with all local guidelines & requirements





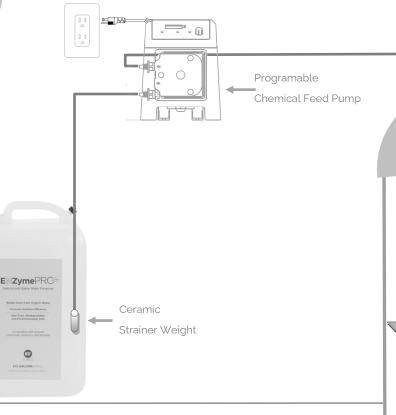
Automatic Liquid Feed For:

- RevivePRO®
- **EZymePRO**®

When installing any chemical feed equipment ensure compliance with all local guidelines & requirements

Specific Application or Installation Questions?

EZPRO@APiWater.com 561-926-9556



Water Returning to Pool (after pool equipment)

Injection Fitting







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Automatic Liquid Feed For:

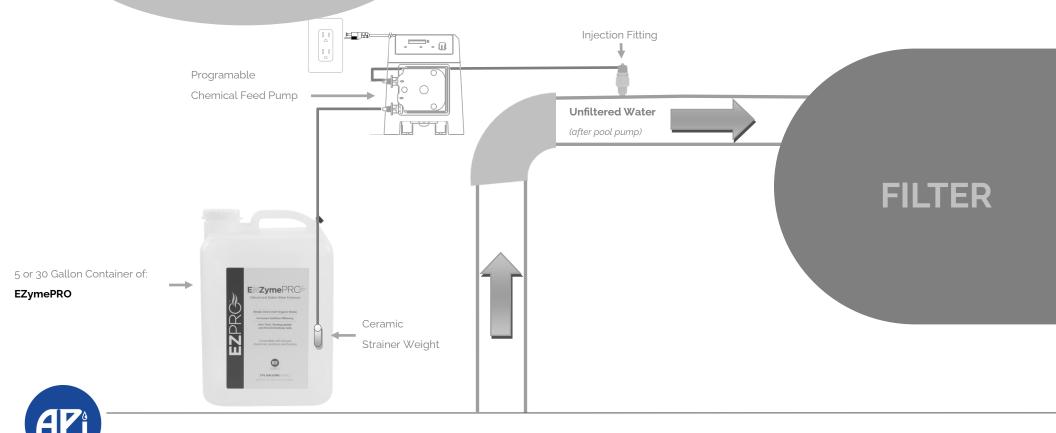
(PRE-FILTER INSTALLATION)

• EZymePRO®

Specific Application or Installation Questions?

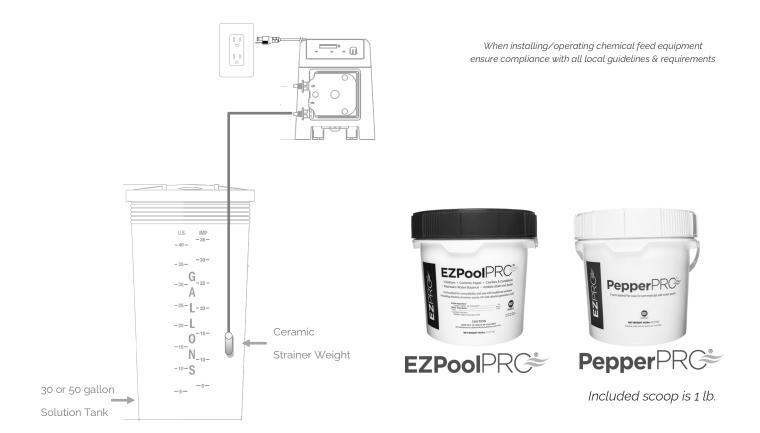
EZPRO@APiWater.com

When installing any chemical feed equipment ensure compliance with all local guidelines & requirements





How to MIX EZPRO® Solution



Always wear personal protective equipment when using chemicals

- 1) Turn feed pump off while adding EZPoolPRO® or PepperPRO® to the solution tank
- 2) Fill solution tank half way full with fresh water
- 3) Add EZPoolPRO or PepperPRO to the tank

 If using 30-Gallon Tank add 5 lbs (scoops) of EZPoolPRO or PepperPRO

 If using 50-Gallon Tank add 10 lbs (scoops) of EZPoolPRO or PepperPRO
- 4) Top off solution tank with fresh water & replace tank cap
- 5) Turn chemical feed pump on and adjust feed rate (if necessary)



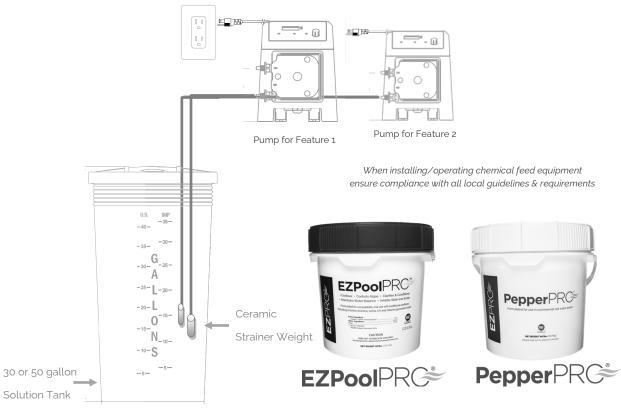
EZPRO® SHARED SOLUTION

Equipment room space concerns can make it necessary that multiple features be fed from shared EZPRO® Containers. To accomplish this simply put multiple feed tubes into the shared container or drum of EZPRO product.

Note: Container will need to be refilled / replaced more frequently with multiple features utilizing the same container

EZSpaPRO® —In the event of a pool & spa sharing a solution feed, Feed EZPoolPRO® solution normally into the pool & utilize the EZSpaPRO dosage feed rates to determine how much EZPoolPRO is needed for the spa.

Example if a spa requires 25 oz of EZSpaPRO® solution per day, feed 25 oz of EZPoolPRO solution in it's place.







For Assistance with Pricing, Orders, or Shipping Inquiries

EZPRO@apiwater.com



EZPoolPRO®

40 lb **EZPP40** (39 units/pallet)



PepperPRO®

40 lb **PEPP40** (39 units/pallet)



EZSpaPRO®

25 lb **EZSP25** (64 units/pallet)



RevivePRO®

5 gal **REVP5** (32 units/pallet) 30 gal **REVP30** (5 units/pallet)

ENZymePRO®



1 qt EZYM32 (12/case, 52 cases/pallet) 1 gal EZYMP1 (4/case, 30 cases/pallet) 5 gal EZYMP5 (32 units/pallet) 30 gal EZYMP30 (5 units/pallet)

Automated Feed Components

Chemical Feeder:

A1A4-7T

PE50-TPD-C

-.Blue White 01-100 GPD 115V Variable Feed Pump

Slurry Tank Options:

PE30-TPD-C -J.L. Wingert 30 Gallon Slurry Tank with Lid

-J.L. Wingert 50 Gallon Slurry Tank with Lid

KIT-S30 -Blue White 30 Gallon Slurry Tank

Different feed pumps and chemical tanks may be used. Examples shown have good feedback from existing installations.



Automation components can vary from pictured items

Require assistance with automated feed?

EZPRO@apiwater.com or 561-926-9556

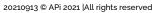
To ensure pool, spa and operator safety please follow and conform to any required state or local guidelines when operating or treating any pool or recreational body of water.



561-926-9556

880 Jupiter Park Drive, Suite 14. Jupiter FL 33458 apiwater.com

APi products with the exception of Revive®, RevivePRO®, and EZymePRO® are not for sale in California or Alaska







FLEXFLO® Peristaltic Metering Pump

by Blue-White Industries, Ltd.

Engineering and Technical Data

FLEXFLO® A1A

Specially designed for pools, spas, and water parks

Feed rates from .01 to 100 GPD

Pressures to 40 PSI

Tube Failure Detection (TFD) system Variable speed brushless DC motor 3-year warranty













Features

- Peristaltic pump design does not have valves that can clog requiring maintenance.
- Self priming even against maximum line pressure. Bypass valves are not required. Cannot vapor lock or lose prime.
- Output rates from .01 to 100 GPD (.01 to 15.8 LPH) and pressures up to 40 PSI (2.76 Bar).
- Variable speed brushless DC motor.
- Patented Tube Failure Detection (TFD) system. Senses tube failure by detecting chemical in the pump head, shuts off the pump and activates a 48VDC @ 80mA relay. No false triggering.
- Remote Start/Stop: Non-powered dry contact closure for remote start/stop.
- Three Nylon molded squeeze rollers for optimum squeeze, unparalleled accuracy, and long tube life.
- ► Heavy duty rotor single piece plastic rotor means no flexing and increased accuracy with no metal springs or hinges to corrode.
- Chemically resistant tubing capable of pumping bleach (sodium hypochlorite), calcium hypochlorite 20%, and muriatic acid (hydrochloric acid).

FLEXFLO® Peristaltic Metering Pump Engineering and Technical Data

Engineering Specifications

Maximum Working Pressure (Excluding pump tubes) ¹	40 PSI (2.76 bar)
Maximum Suction Lift	30 ft. of water at sea level (14.7 atm psi)
Ambient Operating Temperature	14°F to 125°F (-10°C to 52°C)
Ambient Storage Temperature	-40°F to 158°F (-40°C to 70°C)
Operating Voltage	115V60Hz 1 PH (0.6A max.) 220V50Hz 1 PH (0.3A max.) 230V60Hz 1 PH (0.3A max.) 230V50Hz 1 PH (0.3A max.) 240V50Hz 1 PH (0.3A max.)
Power Cord Options	115V50/60Hz = NEMA 5/15 (USA) 230V50/60Hz = NEMA 6/15 (USA) 220V50/60Hz = CEE 7/VII (EU) 240V50/60Hz = AS 3112 (Australia/New Zealand)
Motor	Brushless DC, 50W.
Duty Cycle	Continuous
Flow Range Adjustment	0.01 - 100 GPD (0.01 - 15.8 LPH)
Enclosure	NEMA 4X (IP66), Valox® (PBT) & PA12
Maximum Overall Dimensions	7.25" W x 9" H x 10" D (18.5 W x 22.9 H x 25.2 D cm)
Product Weight	6 lb. (2.7 Kg)
Approximate Shipping Weight	13 lb. (5.9 Kg)
Approximate Shipping Dimensions	10.5" W x 13.75" H x 11" D (26.7 W x 35 H x 28 D cm)

Materials of Construction

Wetted Components

Pump Tube Assembly	
Tubing	Flex-A-Prene®
Adapter Fittings	PVDF
Injection / Back-Flow Check Valve	
Body & Insert	Polypropylene (optional PVDF)
Check Ball	Ceramic
Spring	Hastelloy C-276
Ball Seat O-Ring	TFE/P
Static Seal O-Ring	FKM
Ancillary Items Provided	
Suction Tubing	3/8" OD x 1/4" ID x 10' Clear PVC
Discharge Tubing	3/8" OD x 1/4" ID x 10' Polyethylene (LLDPE)
Suction Strainer	Polypropyle
Weight	Ceramic

Non-Wetted Components

Enclosure	Valox® (PBT) & PA12 thermoplastic
Pump Head	Valox® (PBT) thermoplastic
Pump Head Cover	Polycarbonate for added strength and chemical resistance. Permanently lubricated sealed motor shaft support ball bearing.
Cover Screws	Stainless steel, polypropylene cap
Roller Assembly	
Rotor	Valox [®] (PBT)
Rollers	Nylon
Roller Bearings	Bronze
TFD System Sensor Pins	Hastelloy C-276
Power Cord	3 conductor, SJTW-A water-resistant
Tube Installation Tool	GF nylon
Mounting Brackets and Hardware	316 stainless steel screws GF nylon bracket

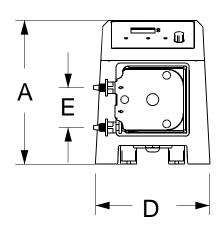
Engineering and Technical Data

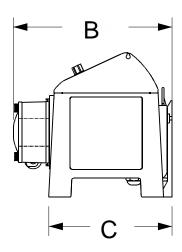
Output Specifications

Flex-A-Prene® A1A Tube Pumps 1

Feed	Rate	Maximum Maximum Pressure Temperature				ers
GPD	LPH	PSI (bar)	°F (°C)	115V AC	230V AC	220V AC
0.01-100	0.01-15.8	40 (2.76)	185 (85)	A1A4-7T	A1A5-7T	A1A6-7T

Dimensions





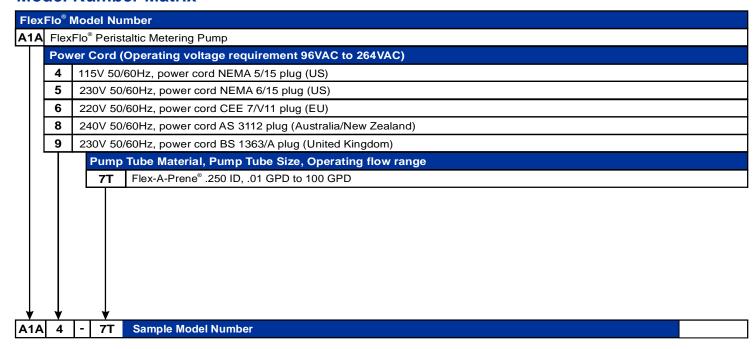
A1A Series

Dimension	Inches (in.)	Centimeters (cm)
А	9"	22.9
В	10"	25.2
С	7.75"	19.6
D	7.25"	18.5
Е	2.5"	6.4

FLEXFLO® Peristaltic Metering Pump

Engineering and Technical Data

Model Number Matrix



Accessories













Blue-White FLEXFLO® Peristaltic Metering Pumps

Industries, Ltd. Engineering and Technical Data A-100N STAR III® TANK 7, 15, 30 GALLON Heavy Duty 0.30" wall **NSF**

Features:

- Extra heavy 0.30" thick wall polyethylene with UV inhibitors.
- Ships complete with the A-100N pump model of your choice.
- 3 tank capacities to choose from: 7, 15, and 30 gallons.
- Molded-in threaded inserts and raised shelf for sturdy pump mounting.
- Lid positions include open, closed and vent.
- All necessary accessories are included.
- Convenient space saving rectangular shape.
- Raised off the floor for easy wash down.

Specifications:

Material:LLDPE

Capacity:......7, 15, or 30 U.S. Gallons

Max. fluid temperature:130° F (54° C)

Max. ambient temperature: ..14° to 110° F/ -10° to 43° C Approximate shipping wt: ...(includes A-100NV pump)

7 gallon units = 26 lb. (11.8 kg) 15 gallon units = 34 lb. (15.4 kg) 30 gallon units = 40 lb. (18.1 kg)

Materials of Construction:

Tank system only:

Tank:Natural Polyethylene (LLDPE)

Suction Strainer assembly:

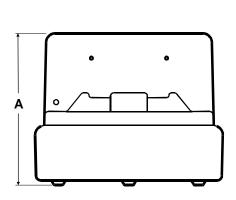
Tubing:Clear PVC Weight:.....Ceramic Footvalve adapter & body: PVDF Strainer screen:Polypropylene Check Ball:Ceramic Spring:Hastelloy C-276 Ball Seat O-ring:.....TFE/P (optional EP) Static Seal O-ring:Viton® (optional EP)Natural

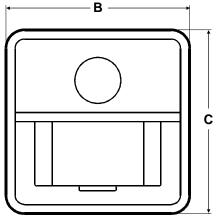
Lid:Polypropylene Lid fasteners:Polypropylene



Dimensions:

	DIM 'A'	DIM 'B'	DIM 'C'	TANK SHIP WT.
7 GALLON TANK	20.00 (30)	18.50 (47)	18.50 (47)	14 LB. (6.3 Kg)
15 GALLON TANK	17.25 (44)	20.00 (51)	20.00 (51)	22 LB. (10 Kg)
30 GALLON TANK	27.50 (69)	20.00 (51)	20.00 (51)	28 LB. (12.7 Kg)





DIMENSIONS = INCH (CM)

Complete System Model Number Matrix:

MODEL A1N **Maximum Motor RPM** 0 = 14 RPM

1 = 30 RPM2 = 45 RPM **3** = 60 RPM

Power Supply

0 = 115V60Hz

1 = 220V50Hz

2 = 230V60Hz

8 = 240V50Hz AS 3112 (Australia/New Zealand)

9 = 230V50Hz BS 1363 (UK)

Output Control

C = Analog timer, 5 sec. Cycle - 100% duty

A = Analog timer, 60 sec. Cycle - 100% duty

S = Analog timer, 60 sec. Cycle - 10% duty V = Digital speed control with external input

F = Analog speed control

E = Digital batch timer with external input

Z = Proportional feed system - JBox/Cord

X = No output control - fixed feed rate

Miscellaneous Options (not required)

1 = TI40-6V injector replaces A-014HD-6A

2 = C-340V footvalve replaces C-342-6 strainer

5 = A-014HDK-6A injector PVDF

T7 = 7 gallon chemical tank system

T15 = 15 gallon chemical tank system T30 = 30 gallon chemical tank system

Tubing Connection Type

T = Compression tube nuts

Q = Push-on quick connect

Pump Tube Size and Material

1 = 1/4" OD Flex-A-Thane

2 = 3/8" OD Flex-A-Thane®

3 = 7/16" OD Flex-A-Thane®

4 = 1/4" OD Flex-A-Prene®

5 = 5/16" OD Viton

6 = 3/8" OD Flex-A-Prene®

7 = 7/16" OD Flex-A-Prene®

8 = 7/16" OD Flex-A-Chem®

Tank Only Model Number:

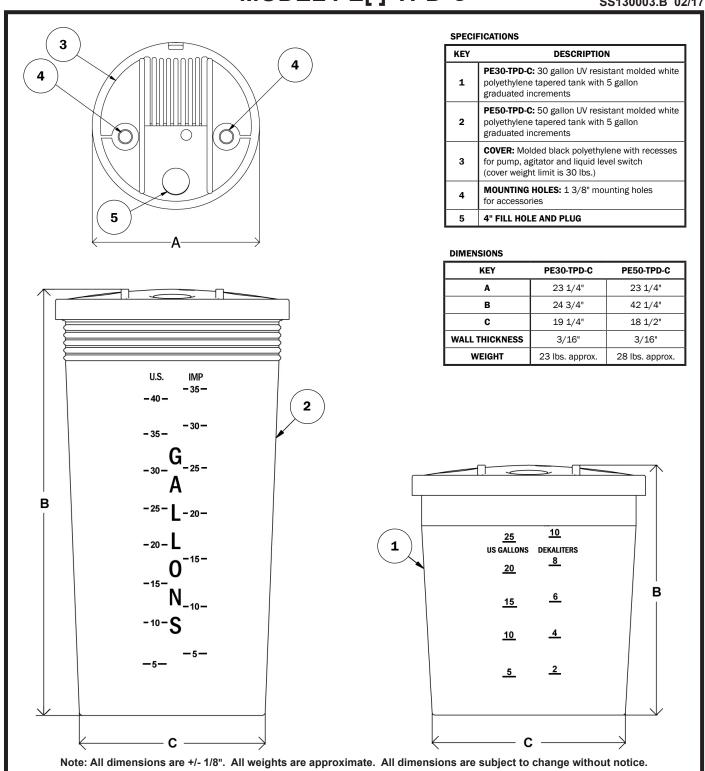
STAR3-7 = 7 gallon tank only STAR3-15 = 15 gallon tank only STAR3-30 = 30 gallon tank only





Specification Sheet TAPERED FLAT BOTTOM TANK AND COVER MODEL PE[]-TPD-C

SS130003.B 02/17



MANUFACTURING: Mixers, Bypass Feeders, Filter Feeders, Bromine Feeders, Sample Coolers, Sludge Traps, Separators, Separator Systems, Tank Stands, Tank Package Systems, Glycol Feed Systems, Coupon Racks, Control Stations, NEMA Enclosures, Custom Packaged Systems and Specialty Welding