



**Doses at any ratio from 1:10 down to 1:100,000 or in parts per million (ppm)**

The **SELECT DOSER™** product line offers proportional additive pumps ideal for agricultural and industrial operations to accurately dispense vaccines, medications, vitamins, sanitizers and other solutions into low or high pressure watering systems. Using a Dosing Solutions operating program, the Select Doser™ customizable pumps have a unique advantage over other water medicators on the market. The Select Doser™ can be programmed to dose at any ratio from 1:10 down to 1:100,000 or deliver product in parts per million (ppm).

#### DESIGN

The Select Doser™ includes built-in Dosing Solutions control software and durable industry leading motors / pumps. Unlike many pumps on the market that corrode overtime, the Select Doser™ is **corrosion resistant**. The peristaltic pump design prevents aggressive products from contacting the working parts of the pump. This action also **prevents** dangerous **cross contamination** and product **backflow**.



#### ON SCREEN MENU

In addition to up-to-the-minute data on water flow, the on-screen menu allows the operator to select custom settings including meter only feature, dosing ratio selection, sensor selection, custom ratio adjustment, priming option and water consumption total.

#### ACCURATE

Through peristaltic action, the Select Doser™ yields precise water-to-product ratios with over **95% ACCURACY**. The accuracy of the unit prevents overdosing – saving the user money and resulting in fewer health problems in livestock operations.

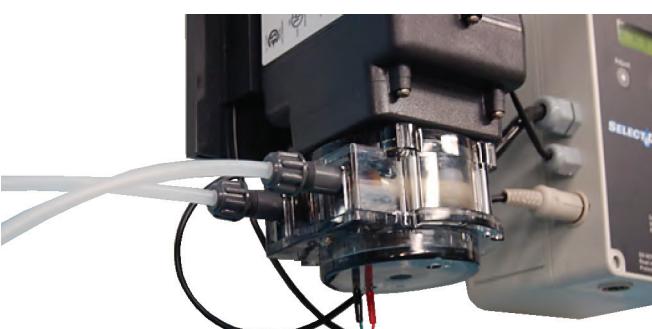
**Accuracy means faster gains!**

#### LOW MAINTENANCE

**NO Seals, NO Valves and NO Springs to replace.** Just change the pump tube!

#### INDUSTRIES SERVED

The Select Doser™ is used in a variety of industries including animal health, agriculture, horticulture and pH control.



**IMPROVES DOSING  
ACCURACY AND  
SAVES MONEY!**



# SELECT DOSER™

The Select Doser™ 380 incorporates a powerful pump and Dosing Solutions programming to provide a reliable and hassle-free performance.

Item# 05-02-0045



The Select Doser™ 640 combines a heavy-duty motor and Dosing Solutions programming to provide an exceptional and precise performance.

Item# 05-02-0026



The Select Doser™ MAX combines a Stenner Company pump and Dosing Solutions operating program, creating an exceptional product.

Item# 05-55-0040



## SELECT DOSER™ 380 TECHNICAL DATA

**Weight:** 2.6 lbs

**Dose Configuration:** Ratio or Parts Per Million (ppm)

**Range of Ratios:** 1:10 – 1:100,000

**Pressure:** 80 psi Max

**Power:** 12V DC via Power Supply, Solar or Battery

**Dose Interval:** 5 Seconds

**Available Pump Tubes:**

Tube H (1.24 x Ratio = Max Water Flow (gal/hr))

Tube F (.222 x Ratio = Max Water Flow (gal/hr))

**Delivery Lines:** PVC Tubes

## SELECT DOSER™ 640 TECHNICAL DATA

**Weight:** 2.6 lbs

**Dose Configuration:** Ratio or Parts Per Million (ppm)

**Range of Ratios:** 1:10 – 1:100,000

**Pressure:** 32 psi Max

**Power:** 12V DC via Power Supply, Solar or Battery

**Dose Interval:** 5 Seconds

**Available Pump Tubes:**

Purple (8.5 x Ratio = Max Water Flow (gal/hr))

**Delivery Lines:** PVC Tubes

## SELECT DOSER™ MAX TECHNICAL DATA

**Weight:** 9 lbs

**Dose Configuration:** Ratio or Parts Per Million (ppm)

**Range of Ratios:** 1:10 – 1:100,000

**Pressure:** 100 psi Max

**Power:** 12V DC Main Control Unit; 120V AC, Motor / Pump

**Dose Interval:** 20 Seconds

**Available Pump Tubes:**

Tube 1 (.21 x Ratio = Max Water Flow (gal/hr))

Tube 2 (.71 x Ratio = Max Water Flow (gal/hr))

Tube 7 (1.67 x Ratio = Max Water Flow (gal/hr))

**Delivery Lines:** PVC Tubes

The Select Doser™ includes one of the following Flow Sensors	Compatible with
3/4" Turbine (10-450 gal/hr)	640, 380, MAX
1-1/4" Turbine (50-2,400 gal/hr)	640, 380, MAX
1-1/2" Paddle (900-9,000 gal/hr)	380, MAX
2" Paddle (1,800-18,000 gal/hr)	380, MAX
3" Paddle (3,600-36,000 gal/hr)	380, MAX
4" Paddle (6,000-60,000 gal/hr)	380, MAX
1" Magmeter Flow Sensor (138-6,600 gal/hr)	380, MAX
2" Magmeter Flow Sensor (360-18,000 gal/hr)	380, MAX
3" Magmeter Flow Sensor (840-40,200 gal/hr)	380, MAX



1-1/4" Turbine Flow Sensor



3/4" Turbine Flow Sensor



2" Magmeter Flow Sensor



1-1/2" Paddle Flow Sensor