

SELECT DOSER™ SET UP QUESTIONNAIRE Customer Name _____ Customer Phone _____

What species of animal or plant are you treating? _____ How many buildings will you be treating? _____

How many animals are in each barn? _____ What size / age are the animals? _____

What is the maximum waterline pressure at injection point (Where dosed product is introduced into main stream)? _____ PSI

What is the waterline size at the install location? _____ What kind of pipe (PVC, PEX, Copper)? _____

What is the water flow rate per hour? Minimum _____ / hr Maximum _____ / hr

Please describe the water pump system on site (could it cause variable flow rates)? _____

What products will be dosed / At what concentration? _____

What Ratios or PPMs are desired on program? _____ Liters or Gallons on Program? _____

AVAILABLE PUMPS	AVAILABLE PUMP TUBES (GPH)	ROLLERS	PRESSURE	FEATURES
SELECT DOSER™ 640 	640 Tube (8.5 x Ratio = Max Flow)	640 Rollers	Maximum of 30 PSI at injection point.	High product output (up to 9 gallons of product per hour). Ideal for dosing medications, vaccines and disinfectants into drinking water.
SELECT DOSER™ MAX 	#1 Tube (.21 x Ratio = Max Flow) #2 Tube (.71 x Ratio = Max Flow) # 7 Tube (1.67 x Ratio = Max Flow)	Quick Pro Old Style Fixed	Maximum of 100 PSI at injection point.	Ideal for low dosing or chemical treatment of water. Choose custom ratios or PPM. Injects into 100 PSI water lines.
SELECT DOSER™ 380 PRODUCT LINE 	H Tube (1.24 x Ratio = Max Flow) F Tube (.222 x Ratio = Max Flow)	Black Rollers White Rollers	Maximum of 80 PSI at injection point.	Ideal for low dosing or chemical treatment of water. Choose custom ratios or PPM settings. The 382 and 388 models are equipped with dual pump heads for higher product output or dosing multiple products.
FLOW SENSORS	FLOW RANGES	PUMP AND FLOW SENSOR SELECTION		
VTY 10, 3/4" TURBINE	5 – 450 GPH	For Select Doser™ pumps to dose proportionately, pulses are needed from a flow sensor or water meter. Water flow rate, water line size, water line pressure and desired dosing ratios are all factors in selecting the correct pump and sensor combination. It is important to stay under the maximum water flow of the pump tube and within the flow range of the flow sensor. E-mail completed questionnaire to selectdoser@genesisinstruments.com		
VTH 25, 1 1/4" TURBINE	50 – 2,500 GPH			
1 1/2" PADDLE	900 – 9,000 GPH			
2" PADDLE	1,800 – 18,000 GPH			
3" PADDLE	3,600 – 36,000 GPH			
1" MAGMETER	138 – 6,600 GPH			