

SelectDoser™ Water Control Systems

THE SELECT DOSER IS A PROPORTIONAL ADDITIVE PUMP FOR AGRICULTURE, COMMERCIAL, INDUSTRIAL AND GREENHOUSE OPERATIONS.

IT ACCURATELY DISPENSES VACCINES, MEDICATIONS, VITAMINS, SANITIZERS AND OTHER SOLUTIONS INTO HIGH OR LOW PRESSURE SYSTEMS (DEPENDING ON MODEL CHOSEN). USING BUILT-IN DOSING CONTROL SOFTWARE, THE PUMP MOVES SOLUTIONS THROUGH ITS TUBING VIA COMPRESSION AND PERISTALTIC ACTION. THIS MEANS AGGRESSIVE PRODUCTS AND POWDERS NEVER PASS THROUGH THE PUMP'S MECHANISM CAUSING PREMATURE WEAR, CORROSION AND MAINTENANCE.

A WATER FLOW SENSOR IS FITTED INTO THE WATER LINE DOWNSTREAM WHICH ALLOWS PRECISE WATER TO PRODUCT RATIOS TO BE PROGRAMMED. WATER FILTER IS RECOMMENDED.

1 YEAR WARRANTY ON ALL PARTS EXCEPT WATER SENSOR.



PART #	MODEL	DESCRIPTION	SD#
E53-7700	640	#2 SENSOR FITS 3/4" LINE, 30 PSI MAX.	05-01-0063
E53-7710	640	#3 SENSOR FITS 1-1/4" LINE, 30 PSI MAX.	05-01-0067
E53-7720	MAX	#2 SENSOR FITS 3/4" LINE, 25-100 PSI **	05-01-0047
E53-7730	MAX	#3 SENSOR FITS 1-1/4" LINE, 25-100 PSI **	05-01-0048
** 25 PSI WITH TUBE #5, UP TO 100 PSI WITH TUBES #1, #2 AND #7			

#2 SENSOR DOSES FROM 11L - 1700L PER HOUR, DEPENDING ON THE RATIO USED
 #3 SENSOR DOSES FROM 189L - 9460L PER HOUR, DEPENDING ON THE RATIO USED

SELECT DOSER 640 STANDARD RATIO'S:

1:10,20,100,128,256,500,1000,2500,5000

SELECT DOSER MAX STANDARD RATIO'S:

1:100,128,200,256,500,1000,3000,5000,10K,20K,30K,33K,40K

REPLACEMENT TUBES

PART #	DESCRIPTION	SD#
E53-7661	PURPLE FOR MODEL 640	05-60-0019
E53-7741	TUBE #1 MAX - HI PRESSURE USE	05-02-0007
E53-7742	TUBE #2 MAX - HI PRESSURE USE	05-02-0018
E53-7745	TUBE #5 MAX - LOW PRESSURE USE	05-02-0008
E53-7747	TUBE #7 MAX - HI PRESSURE USE	05-02-0009
E53-7660	BLACK FOR MODEL 320	05-26-7110
E53-7662	BLUE FOR MODEL 320	05-26-7113
E53-7664	GREEN FOR MODEL 320	05-26-7116
E53-7666	RED FOR MODEL 320	05-26-7119

The Spinstir™

THIS STOCK SOLUTION STIRRER IS A HIGHLY EFFECTIVE AND EASY-TO-USE STIRRER.

PART #	DESCRIPTION
E53-7680	SPINSTIR- SMALL 5-6 gallons
E53-7690	SPINSTIR- LARGE 30-50 gallons



SELECT DOSER/SPINSTIR REPLACEMENT PARTS

PART #	MODEL #	DESCRIPTION
E53-7677	05-26-7802	#2 SENSOR (3/4) VTV10
E53-7679	05-26-7803	#2 SENSOR ASSEMBLY (3/4) INCLUDES PIPE ASSEMBLY
E53-7678	05-26-7804	#3 SENSOR (1-1/4) VTH25
E53-7688	05-26-7805	#3 SENSOR ASSEMBLY (1-1/4) INCLUDES PIPE ASSEMBLY
E53-7674		1/14 TEE SCH40
E53-7761	05-211-0029	1/4" FERRULES, STENNER
E53-7756	05-02-0028	1-1/4 SENSOR ASSEMBLY (MAX)
E53-7757	05-165-0001	12 VDC POWER SUPPLY (640)
E53-7673	05-13-700	12VDC POWER SUPPLY (320 & MAX)
E53-7772	05-55-0027	2" PADDLE SENSOR (MAX)
E53-7773	05-55-0028	3" PADDLE SENSOR (MAX)
E53-7697	05-60-0018	3/16 CHECK VALVE ASSEMBLY, GREY QUICK DISCONNECT
E53-7755	05-02-0027	3/4 SENSOR ASSEMBLY (MAX)
E53-7774	05-55-0029	4" PADDLE SENSOR (MAX)
E53-7682	05-05-158	CHECK VALVE 1/4 (HI PRESSURE UNIT)
E53-7675	05-05-157	CHECK VALVE 3/16 (LOW PRESSURE UNITS)
E53-7685	05-26-7813	CLEAR LID ONLY (320)
E53-7762	05-211-0028	CONNECTING NUTS 1/4" TUBING
E53-7694	05-26-7801	EEPROM (320) CONTAINS RATIO'S
E53-7668	05-06-722	HOSE CONNECTOR, 1/16 - 3/16 (BLK/BLEUE)
E53-7669	05-06-723	HOSE CONNECTOR, 1/8 - 3/16 (GREEN)
E53-7667	05-06-720	HOSE CONNECTOR, 3/16 - 3/16 (RED/PURPLE)
E53-7676	05-09-060	INLET TUBE, 10FT W/WEIGHT
E53-7683	05-26-7800	INTERNAL FLOW SENSOR WIRING HARNESS
E53-7684	05-26-7812	INTERNAL POWER WIRING HARNESS 12VDC
E53-7691	05-26-7883	MAGNET FOR LARGE SPINSTIR
E53-7681	05-26-7880	MAGNET FOR SMALL SPINSTIR
E53-7701	05-02-0026	MAIN CONTROL 640 - BRAIN BOX
E53-7752	05-180-0001	MOTOR (640)
E53-7672	05-26-7810	MOTOR, 320
E53-7758	05-26-7825	PIGTAIL PARALLEL CABLE
E53-7693	05-26-7210	PROCESSOR CHIP
E53-7692	05-26-7820	PUMP HEAD (320) PVC BOX WITH CLEAR LID
E53-7753	05-212-0003	PUMP HEAD (640)
E53-7760	05-240-0021	PVC TUBING 1/4" X 20FT., STENNER
E53-7696	05-211-0025	QUICK FIT FEMALE CONNECTOR, GREY
E53-7695	05-211-0024	QUICK FIT MALE CONNECTOR, GREY
E53-7764	05-02-0025	RAIN ROOF, STENNER
E53-7686	05-26-7811	ROLLERS (320)
E53-7754	05-212-0012	ROLLERS (640)
E53-7763	05-201-0038	SCREW, PUMP HEAD COVER
E53-7759	05-26-7200	SIGNAL OUT ADAPTER LEAD CABLE
E53-7687	05-26-7815	TUBE CLIPS (320)
E53-7689	05-26-7828	VTH25 SENSOR CABLE
E53-7698	05-26-7816	GREY COUPLER