

RAIN-FLO MIXAMATIC FERTILIZER INJECTORS

THIS FERTILIZER INJECTOR WORKS AUTOMATICALLY FROM MAIN LINE PRESSURE, VERY LOW PRESSURE LOSS, 1 TO 3 PSI.

HERE IS HOW IT WORKS; By closing gate valve partly on main line, it causes a pressure differential. The 1/4" tube on the high pressure side of the valve leads through a flow meter and into the top of the fertilizer tank. Fertilizer being heavier than water, is forced out the bottom of the tank and into the field side of the valve. Flow rates are adjusted by regulating the valve and reading the flow meter. Extra long flow tubes with valves, allows for emptying water from tank before refilling.

An inexpensive injector that works very well. **INCLUDES;** Tank, convenient flow meter, back flow check valve, pressure gauge, and skid. Assembled, ready to go. Can be shipped UPS.



FLOW	SIZE	PART #	INJECTION RATES	PRICE
5 to 50 GPM.....	1 1/2"	RF-150.....	0 to .5 GPM	\$ 195.00
5 to 100 GPM.....	2"	RF-200.....	0 to .5 GPM	\$ 215.00

Replacement 0-40 GPM flow meter on page 25.

MAZZIE FERTILIZER INJECTOR

NOTE! Greenhouse growers use Dosatron injectors. Price includes check valve

Size	Model/Part #	Inlet	Outlet	Flow Rate	Max Inject. Rate	Max Oper. PSI	Price
3/4"	M384	Fipt	Mipt	2-8 GPM	10 GPH	140 PSI	\$ 110.00
1"	M484	Fipt	Mipt	3-12 GPM	18 GPH	140 PSI	\$ 115.00
1 1/2"	M584	Fipt	Mipt	9-50 GPM	30 GPH	140 PSI	\$ 145.00
2"	M584-2	Fipt	Mipt	9-80 GPM	30 GPH	140 PSI	\$ 178.00
2"	M1078-2	Fipt	Mipt	16-80 GPM	75 GPH	140 PSI	\$ 235.00
3"	M1078-3	Fipt	Mipt	16-180 GPM	75 GPH	140 PSI	\$ 316.00
4"	M1583	Mipt	Mipt	34-350 GPM	180 GPH	140 PSI	\$ 430.00

NOTE!!
FLOW MUST EXCEED
MINIMUM MAZZIE FLOW
RATE!!

The mazzie injectors are simple to operate, work on water power, no moving parts, inexpensive and reliable. However, they require a drop in pressure and flow of 20%. In many cases this is not a problem and for those situations they are a fine piece of equipment.

Mazzies are recommended for consistent flow rates only. **NOTE:** Must exceed min. flow rate.

MAZZIE REPAIR KITS

#14000422.....	Model 384 - 684	\$ 7.00
#14000423.....	Model 1078	\$ 8.45
#14000424.....	Model 1583	\$11.25

MAZZIE INLET CAP

#14000414.....	Model 384 - 584	\$ 3.05
#14000416.....	Model 1078-1583	\$ 6.10

MAZZIE REPAIR PARTS

#SV25	\$ 1.85
Used on 3/4", 1" & 1 1/2" Mazzie	
#S437	\$ 3.50
1/4" Adp. #32005	\$ 0.80
Used on 3/4", 1" & 1 1/2" Mazzie	
#S438	\$ 4.80
1/2" Adp. #32017	\$ 1.79
Used for 2", 3" & 4" Mazzie	



Replacement flow meters on page 25.
Replacement hoses on page 32.

E-Z FLO INJECTOR



- * For small gardens
 - * E-Z adjustment for fast fertilization or slow constant feeding.
 - * Accurate feeding at all flow levels and operating pressures.
 - * Max Working Pressure of 50 PSI
- (Use Pressure Regulators For Higher PSI Systems)

#2020HB 2 Gal \$ 65.00

EZ-Flo Replacement Parts

#3060..... \$ 13.50

#K-INSK-HB Tubing Kit & Hose Adapter ...\$ 19.20

DOSATRON FERTILIZER INJECTOR

JUST TURN ON THE WATER, DOSATRON TAKES CARE OF IT ALL!

NON-ELECTRIC PROPORTIONAL FERTILIZER INJECTORS

The results: an accurate and uniform feeding of fertilizers, fungicides, acids and more.

*Portable *Operates at low flow and low pressure *Built in mixing chamber

Install injector
AFTER filter

ALL DOSATRONS HAVE
BY-PASS INSTALLED!!

Cart with 6 gallon pail
for 14 GPM Dosatron
#DOSCART...\$ **112.00**



Model	14GPM	20GPM	40GPM	100GPM
Max. PSI	85	70	110	120
MIN. PSI	4.3	7	2	2
MAX. GPM	14	20	40	100
MIN. GPM	.05	.04	1	5
MAX. TEMP.	104°F	104°F	120°F	120°F
MAX. Injection	15 gph	29 gph	48 gph	120 gph
MIN. Injection	1:500	1:500	1:500	1:500
PART #	DOS14	DOS20	DOS40	DOS100
PRICES	\$ 380.00	\$ 478.00	\$ 745.00	\$ 2,185.00



14
GPM

MINI MAINTENANCE SEAL KITS				
PART #	SK14	SK20	SK40	SK100
PRICES	\$ 32.00	\$ 35.00	\$ 55.00	\$ 76.00

FERTILIZER INJECTOR

John-Blue Honda
Powered Fertilizer
Injector Pump.
10-100 GPH

- #02630.....Simplex Fertilizer Injector\$2,350.00
- #02633.....Duplex Fertilizer Injector.....\$3,150.00
- #CX544Chem-Feed C-1100, Electric.....\$ 395.00
- #CV544Chem-Feed C-1100, 4-20 mA Input\$ 765.00
- #C3V242...Chem-Pro C3, 4-20 mA Input.....\$1,410.00

Chem-Pro 110 Volt
.5-42 GPH



Model CV544 & C3V242 has
4 - 20 milliamp input for variable
output based on flow rate

Flow Meters For Variable Fertilizer Injection Flow Rates

- RTA300 3" \$ 590.00
- RTA400 4" \$ 640.00
- RTA600 6" \$ 640.00



RTA Flow Meter

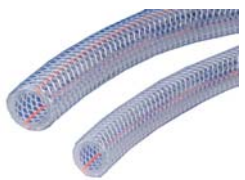


Chem-Feed 110 Volt
.5-10 GPH

CLEAR/BRAIDED HOSE

Temperature Range;
25° to 150° F

NOTE; 100' ROLL



Part #	Size	70° F		
		Max PSI	Price/Roll	Cut/Ft
K3150-04	1/4"	250	\$ 45.00	\$.50
K3150-06	3/8"	225	\$ 54.00	\$.60
K3150-08	1/2"	200	\$ 67.50	\$.75
K3150-12	3/4"	150	\$112.50	\$ 1.25
K3150-16	1"	125	\$171.00	\$ 1.90
CLEAR HOSE				
K010-0406	1/4"	55	\$ 22.50	\$.25
K010-0608	3/8"	45	\$ 31.50	\$.35



Note; Rain-Fló's Mazzie Injectors use the 1/4" braided
hose for Model 384 thru Model 584-2. Model 1078-2
thru Model 1584 use the 1/2" braided hose.