



RAINBOW™ MODEL 300/320

AUTOMATIC CHLORINE/BROMINE FEEDERS

THE EFFICIENT, EASY WAY TO SANITIZE YOUR POOL OR SPA

The Rainbow Models 300 and 320 feeders not only save time, but also reduce manual handling of chemicals. They use large or small Trichlor or Bromine slow-dissolving tablets to make sanitizing your new or existing pool or spa easy and automatic. Both install easily on the pressure side of the pump, downstream of the filter and heater.



The freestanding Model 300 feeder and the in-line Model 320 feeder both feature an external fine control valve that lets you adjust the feed rate to meet specific pool or spa requirements. The Model 300 feeder is ideal for retrofitting existing pools for automatic sanitization. The Model 320 feeder is designed for permanent installation in the return line of new or existing systems, and dispenses sanitizer directly into your pool or spa, downstream of all equipment.

- Completely enclosed systems—no escaping fumes.
- Simple, trouble-free designs—no special venting required.
- Top-loading makes it easy to add chemicals. Also available in clear amber for easy tablet viewing.

The feeder extensions increase tablet or stick capacity so you can vacation without worrying about running out of chlorine.



Rainbow Pool Products

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RAINBOW™ MODEL 300/320 AUTOMATIC CHLORINE/BROMINE FEEDERS

Check valve protects pump and heater from back-up of highly chlorinated water

Flow indicator allows a quick visual read of water flow



SAVE TIME, REDUCE MANUAL HANDLING OF CHEMICALS

Whether you choose the free-standing Model 300 feeder or the in-line Model 320 feeder, Rainbow feeders will take the work and worry out of keeping your pool sparkling clean and ready to use.

MODEL 300 FEEDER

Chamber Capacity	Quantity	Weight
1" Tablet	98	3.5 lbs.
3" Tablet	11	4.8 lbs.
Maximum Erosion in 24 Hours		1.19 lbs.
Treats Pool/Spa Size in Gallons per 24 Hours*		
@ 10 ppm		11,900
@ 5 ppm		23,800
@ 2½ ppm		47,600
Dimensions		21"H x 7"W x 12"D
Service Clearance for Lid Removal		22¼"

*using 1" Trichlor tabs

MODEL 320 FEEDER

Chamber Capacity-1" Tablet	Bottom Feed	Top Feed
Quantity	98	98
Weight	3.5 lbs	3.5 lbs.
Chamber Capacity-3" Tablet		
Quantity	11	11
Weight	4.8 lbs	4.8 lbs.
Maximum Erosion in 24 Hours		1.75 lbs.
Treats Pool/Spa Size in Gallons per 24 Hours*		
@ 10 ppm	6,700	17,500
@ 5 ppm	13,400	35,000
@ 2½ ppm	26,800	70,000
Dimensions		17¾"H x 5"W x 10"D ... 17¾"H x 5"W x 10"D
Service Clearance for Lid Removal		19"

*using 1" Trichlor tabs

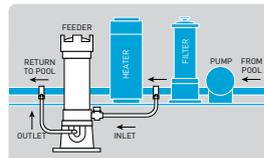


Illustration of Model 300 Feeder

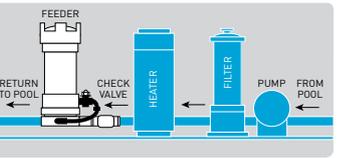
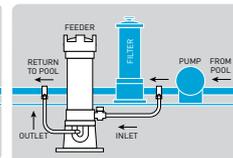


Illustration of Model 320 Feeder

BIOGUARD AUTO FLOW 90, SYNERGY AND RAINBOW INLINE FEEDER

CODE	DESCRIPTION	BIOGUARD CODE	DIAGRAM NUMBER
	INLINE FEEDER		
RPA051	Rainbow 320 Inline Feeder Complete (Also Auto Flow 90 & Synergy Inline Feeder)	20020378 20020481	-

AUTO FLOW 90, SYNERGY & RAINBOW INLINE FEEDER SPARE PARTS

CODE	DESCRIPTION	BIOGUARD CODE	DIAGRAM NUMBER
RMP001	Cap Wrench	80005710	A
RMP024	3" Threaded Cap - White	80005711	B
RMP011	Cap O Ring	80005712	C
RMP007	Body Only - New	80005713	D
RMP106	Lock Screw		E
RMP002	Check Valve	80005715	F
RMP111	Diverter Tee 1 1/2" NPT x 2" Slip	80005716	G
RMP021	1/2" Short MPT Nipple	80005717	H
RMP003	1/25" Control Valve	80005718	I
RMP022	1/2" NPT x Tube 90° with nut	80005719	J
RMP023	Compression Nut Only	80005720	J1
RMP020	5/8" OD Short Feeder Tube	80005721	K
RMP107	Tube Support Spring		K1
RMP072	Reducing Bush Kit 50mm x 40mm includes Silicone	80005722	L
	Spa Chamber	80005723	M
RMP110	Chlorinator Screen	80005725	O
RMP109	1/2" MPT PVC Plug	80005726	P
RMP019	5/8" OD 18" Long Feeder Tube (optional Top Feed)	80005727	Q
RMP112	Bottom O Ring	80005728	R
RMP006	1 1/2" Check Valve - Corrosion Resistant	80005729	S
RMP108	Standpipe Adaptor		T
RMP135	Extension 10 inch - to go on item D, which will make it twice as big		
	<i>Refer page 2 for spare parts diagram</i>		

BIOGUARD AUTO FLOW 90, SYNERGY AND RAINBOW INLINE FEEDER SPARE PARTS DIAGRAM

