HIGH CAPACITY FEEDERS



## RAINBOW™ HIGH CAPACITY CHLORINE/ BROMINE FEEDERS

## SANITIZATION MADE SUPER SIMPLE

Rainbow high capacity feeders are one of the easiest ways to sanitize large residential and commercial swimming pools using either chlonne or bromine slow dissolve tablets. These heavyduty, high capacity feeders provide automatic sanitization for pools up to 658,500 gallons. They are designed for off-line plumbing installations using 1" PVC pipe and are available in three sizes to fit a variety of pool applications.

feed rate adjust

- Heavy-duty control valve for accurate
- Completely enclosed system prevents fumes f escaping no special venting required.
- New easy access design for recharging and servicing.
- NSF listed.
- One-year warranty. See warranty for details.



7. Unions are included for easy installation

## **RAINBOW**<sup>™</sup> HIGH CAPACITY CHLORINE/ **BROMINE FEEDERS**

- Designed for ease of use and simple maintenance
- Drain valve allows easier draining for safer recharging or winterizing
- Standard threaded inlet and outlet fittings included for easy installation

## THE PERFORMANCE LEADER IN AUTOMATIC SANITIZATION MODELS & SPECIFICATIONS FOR LARGE RESIDENTIAL AND COMMERCIAL POOLS

4qua

The INLET control valve side of the feeder connects to the plumbing on the discharge side of the pump, before the filter. The OUTLET side of the feeder connects to the pool return line after the filter and/or heater, pool cleaner, diverter valves, or any other installed equipment. Installation of a corrosionresistant check valve such as #R172288 by Pentair between the feeder inlet and outlet and the equipment is strongly recommended to check backflow of chemicals. This helps ensure equipment longevity.

AVAILABLE FROM:

PENTAIR

Model	HC-3315	нс-3330	HC-3340
Part Number	R171215	R171230	R171240
Height	21.5"	39.125"	49.75"
Width	8"	8"	8"
Depth	15"	15"	15"
Maintenance Clearance	22.75"	40.375"	51"
Capacity (lbs.)	15	30	40
Flow rate (GPM)	34	34	11.5
Maximum Output Rate, Chlorine*	2.8	4.6	(R30
Maximum Output Rate, Chlorine (lbs./hr.)-Pool at listed flowrate Maximum Output Rate, Chlorine (lbs./hr.)-Spa at listed flowrate Maximum Output Rate, Bromine (lbs./hr.)-Pool at listed flowrate	4.8 1.3	7.9 2.7	5.7 1.7
Flow rate (GPM)	17.8	17.8	9.2
Cutput Rate, Chlorine* (lbs./hr.)-Pool at listed flowrate Output Rate, Chlorine* (lbs./hr.)-Spa at listed flowrate	2.1	3.4	2.6
S Output Rate, Chlorine* G (lbs./hr.)-Spa at listed flowrate	1.8	3.0	5.4
Output Rate, Bromine (lbs./hr.)-at listed flowrate	1.0	2.0	1.5
Maximum Pool Size @ 34 GPM (Chlorine-Gals)	224,000	369,000	658,500
Maximum Pool Size @ 34 GPM (Bromine-Gals)	99,200	164,000	292,600

Maximum working pressure - 50 psi

\* Results based on use of 1" Trichlor tablets

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pumps • filters • heaters • heat pumps • automation • lighting • cleaners • sanitizers • water features • maintenance products

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Listed

HC-3315 15 lb. capacity

HC-3340 40 lb. capacity

HC-3330 30 lb. capacity