

# Rainbow<sup>®</sup>

## High Capacity Chlorine/Bromine Feeders

By Pentair Water Pool and Spa<sup>™</sup>

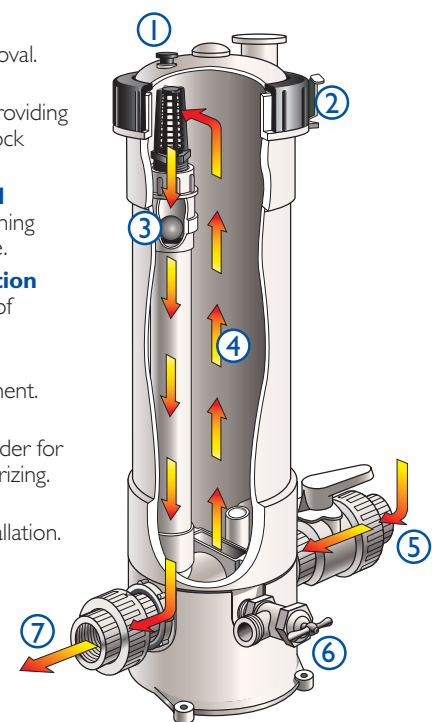


## Sanitization made super simple

Rainbow<sup>®</sup> high capacity feeders are one of the easiest ways to sanitize large residential and commercial swimming pools using either chlorine or bromine slow dissolve tablets or sticks. These heavy-duty, high capacity feeders provide automatic sanitization for pools up to 332,000 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.

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

- 1. Vent valve**  
bleeds air to ease lid removal.
- 2. Safety lock-ring**  
spins off, freeing lid and providing easy access. Safety snap-lock provides secure seal.
- 3. Screen and check ball**  
are easy to reach for cleaning and periodic maintenance.
- 4. Flow-through circulation**  
allows maximum output of sanitized water.
- 5. External dial control**  
for easy flow rate adjustment.
- 6. Drain valve**  
makes it easy to drain feeder for safe recharging and winterizing.
- 7. Unions**  
are included for easy installation.

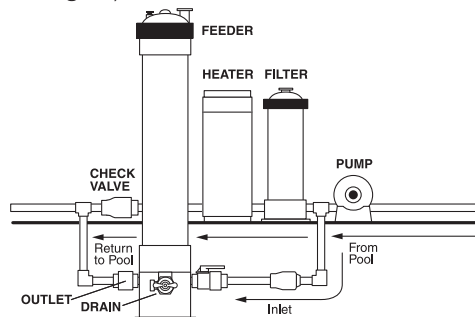


# Rainbow® High Capacity Chlorine/Bromine Feeders



## The performance leader in automatic sanitization for large residential and commercial pools

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 corrosion-resistant check valve such as Pentair's #R172288 between the feeder inlet and outlet and the equipment is strongly recommended to check backflow of chemicals. This helps ensure equipment longevity.



### Models & Specifications

Model	HC-3315	HC-3330	HC-3340
Part Number	R171215	R171230	R171240
Width	8"	8"	8"
Height	21.5"	39.12"	49.75"
Depth	15"	15"	15"
Maintenance Clearance	23.75"	40.38"	51"
Capacity (lbs.)	15	30	40
Maximum Output Rate, Chlorine (lbs./hr.)	1.22	2.0	4.15
Maximum Pool Size, Chlorine (gal.)	97,600	160,000	332,000
Maximum Output Rate, Bromine (lbs./hr.)	0.57	1.15	1.73
Maximum Pool Size, Bromine (gal.)	20,200	40,900	61,600

Maximum working pressure – 50 psi

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