



RIPTIDE DECHLOR ACCESSORY™

Step 1. Evaluate the condition of the equipment. Observe the welds, screw tabs, and dechlorination holes for obstructions. Fix, replace or calibrate any component found to be deficient prior to use. All relevant instructions under Assembly, Field Ops, Service, and Authorized Stacking and Waterway Configurations in The Riptide Flow Testing System User Guide™ apply.

Step 2. Place the Riptide Dechlor Accessory base into the diffusing box and align the four screw tab holes with the four holes in the bottom of the diffuser. If these holes do not exist on your diffuser, DO NOT DRILL THEM IN. It will void the UL listing of your diffuser. Contact the manufacturer to arrange for these penetrations to be made at no cost and maintain the listing.

Step 3. From the top, insert one #8 Machine Screw through each of the four aligned holes on the diffuser and the Riptide Dechlor Accessory base. On the outside bottom of the Diffusing Box where the #8 Machine Screws now protrude, apply a Washer and Nylon Locking Nut to each, then tighten both with a Phillips screwdriver and 11/32" box wrench by turning clockwise. Tighten to 30lb. in. of torque. The Riptide Dechlor Accessory base should not move independently from the Diffusing Box.

Step 4. Attach the spring loaded pin locks to the upper assembly of the Dechlor Accessory by aligning the two holes on the pin lock with the pin lock holes on the upper assembly, then insert one M5 Machine Screw from the inside of the upper assembly through each of the aligned holes. Apply an M5 Nylon Locking Nut to each via the hexagon shaped cavities in the pin locks and tighten to 30lb. in. of torque. Repeat for all four pin locks.

Step 5. Place (9) Vita-D-Chlor™ Tablets within the boundary of the Riptide Dechlor Accessory base, then retract/lock out all pin locks and place the upper assembly over the tablets and base so that everything is housed within the upper assembly and the upturned receiver holes for the pin locks in the base are aligned with the pin lock bars. Engage the pin locks so that the bars pass through the upturned receiver holes in the base.

Step 6. Follow all steps under General Use and continually test the discharged water at a safe distance to monitor dechlorination levels. Replace Vita-D-Chlor™ Tablets as needed, after observing Step 9 under General Use in The Riptide Flow Testing System User Guide for partial demobilization and water arrest.

Step 7. Post flow, observing Steps 10 and 11 under General Use in The Riptide Flow Testing System User Guide, the Dechlor Accessory can be removed or left in place indefinitely. Dry it off and clean debris. If removed, store in a safe, secure place for future use. The #8 Machine Screws, Washers and Nylon Locking Nuts may be used as retainers in the holes of the Riptide Diffuser.

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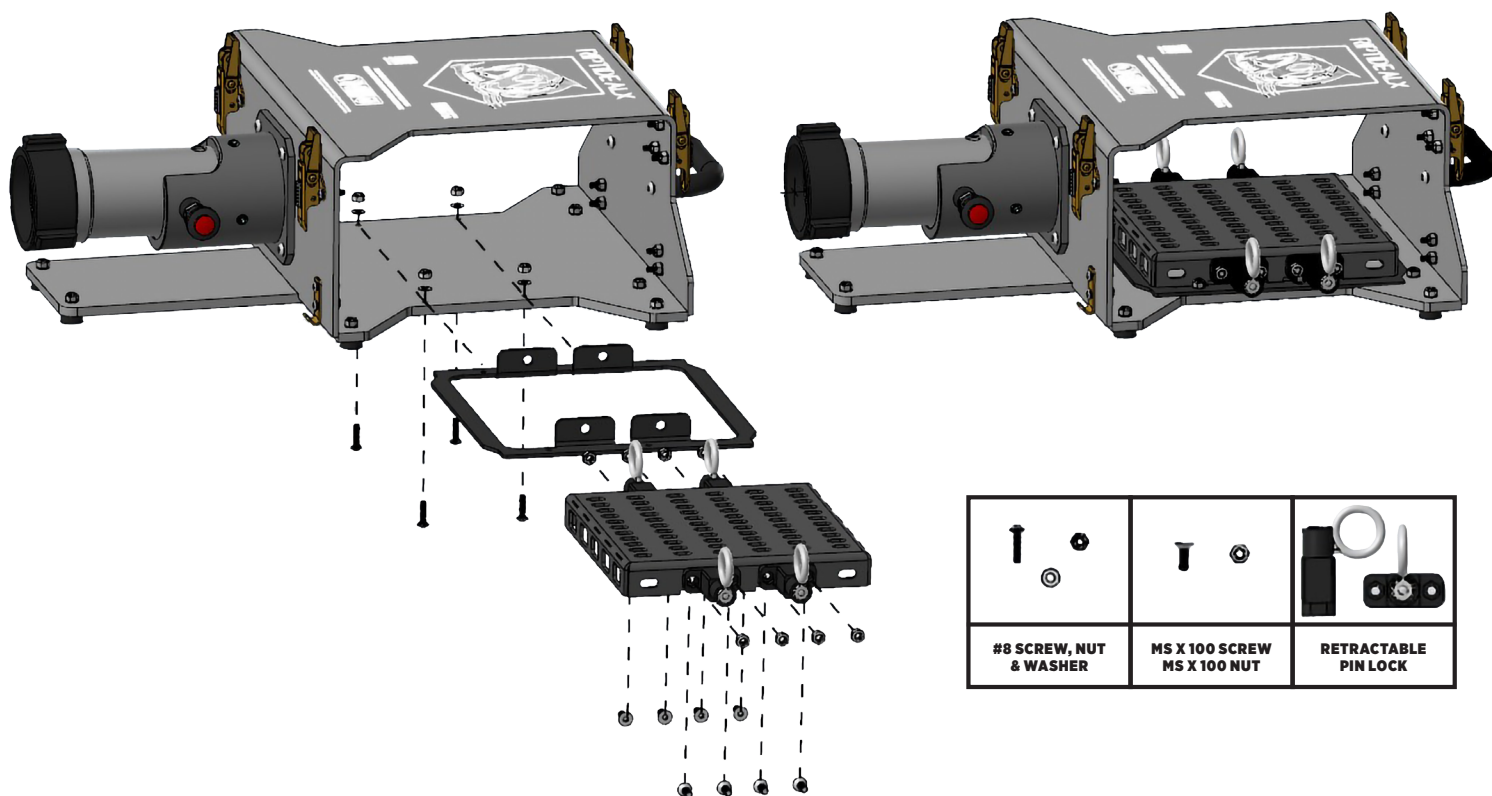
THIS IS FLOW TESTING REIMAGINED.

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FIRE PUMPS | FIRE DEPARTMENT APPARATUS | FIRE HYDRANTS | FIRE SPRINKLER SYSTEMS | STANDPIPES | PRV TESTING | FLUSHING

EXPLODED VIEW



#8 SCREW, NUT & WASHER	MS X 100 SCREW MS X 100 NUT	RETRACTABLE PIN LOCK

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