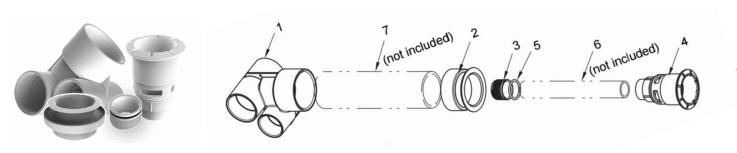


## 2 1/2" AQUA THUNDER® GUNITE JETS

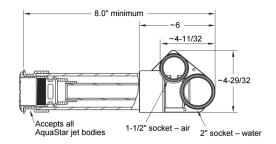
### Aqua Thunder Jet Body Assembly Overview

Aqua Thunder Jet Housing Assembly with WaterStop Technology

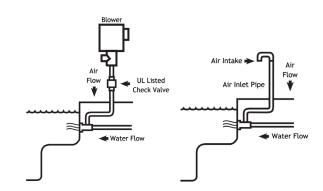


#### **Contents:**

- 1. Aqua Thunder 21/2 Gunite Jet Housing, AT127101
- 2. Aqua Thunder Jet Housing with Water Stop, AT128xxx
- 3. Aqua Thunder Retainer Ring, AT129xxx
- 4. Aqua Thunder Wall Fitting, AT130xxx
- 5. Aqua Thunder Retainer O-Ring, AT129xxx
- 6. 1" PVC Pipe, Not Included
- 7. 21/2" PVC Pipe, Not Included



**WARNING:** To prevent personal injury, shock, or property/equipment damage a check valve must be installed on the blower pipe in case of a water backup in the air line. If a blower is not being used direct the air intake toward the ground.



#### Wave Jet® Barrel Overview

All Wave Jets include an adjustable flange for easy water flow adjustment. For unique style and comfort try Wave Jets with our durable rubber over-mold adjustable flange. Wave Jet barrels are interchangable with most popular brands.

> Lite Therapy - 9 GPM Medium Thearpy - 12 GPM Hard Therapy - 19 GPM Please Note: Jet may not function properly when flow is less than 5 GPM or more than 23 GPM



Single Adjustable Plastic- ATBxxx Rubber- ATBxxxxA-7



Therapeutic Spinner Plastic- ATBTSxxx Rubber- ATBTSxxxxA-7



Single Rotational Plastic- ATGB3xx Rubber- ATGB3xxxxA-7



**Double Rotational** Plastic- ATGB4xx



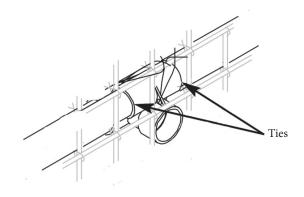
Massage Barrel Plastic- ATGB5xx Rubber- ATGB4xxxxA-7 Rubber- ATGB5xxxxA-7



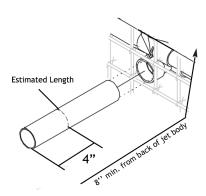
# 2 1/2" AQUA THUNDER® GUNITE JETS

#### Installation and Pressure Testing Instructions

1. Hang AquaThunder Gunite Jet Housing with ties through predrilled tie holes onto the steel rebar.



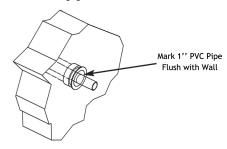
2. Estimate length of  $2^{1/2}$  PVC pipe by the thickness of the wall. Cut  $2^{1/2}$  PVC pipe at least 4" longer than the estimate, and always provide a minimum of 8" of pipe from the back of the jet body. Glue the  $2^{1/2}$  PVC pipe to the AquaThunder Gunite Jet Housing.



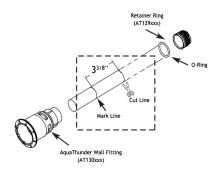
3. For pressure testing, glue a  $2^{1/2^{\circ}}$  cap onto end of pipe. Ensure there are no leaks. The fitting is now ready for gunite.

4. Shortly after pool gunite is applied, scoop around the pipe. Before plastering, cut the  $2^{1/2^n}$  PVC and glue the AquaThunder Gunite Jet Niche, AT128xxx, onto the pipe so that the face is flush with the wall. Cover niche with tape, then plaster over niche.

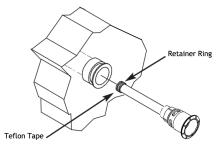
5. Make a mark on the 1" PVC pipe flush or even with the end of the 2 1/2" pipe.



**6**. Unscrew 1" PVC pipe from body and cut 3<sup>3/8</sup>" inward from the mark towards AquaThunder Retainer Ring, AT129xxx, then glue wallfitting to 1" PVC pipe.



. Wrap Teflon tape on the retainer ring if necessary and thread the 1" PVC pipe back into the body, making sure of a snug fit.



8. Install Aqua'Thunder jet by placing it inside the wall fitting and turning clockwise, hand tightening. When tight, turn counterclockwise to adjust the water flow.