



Quantum™ Aeration Tank

The Quantum™ Aeration Tank is built around the Vision™ In/Out Head with Auto Air Pump™, inlet air check, electronic meter, and 1" stainless steel bypass.

Benefits:

- Ideally suited for constant pressure or jet pump systems
- Operates Auto Air Pump™ to increase dissolved oxygen content
- Creates contact time for aeration and precipitation

Standard Equipment Includes:

- Meter Control BUB080
- 1/4" Air Inlet Check Valve Tubing Connection
- Vision™ Downflow Head
- Fiberglass mineral tank
- Full 1" Internal Piping
- Stainless Steel Bypass
- Air release valve
- Vortec Meter
- Auto Air Pump™ AAP1-15
- Stainless steel wall bracket for Auto Air Pump™
- Stainless Steel Bypass

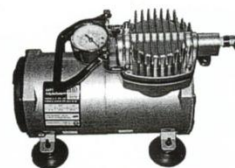
Operation:

- Meter Control is mounted above the in/out head for operating the Auto Air Pump™.
- Auto Air Pump™ delivers air through 1/4" tubing to 1/4" air inlet tube check fitting
- Internal air release valve directs excess air through a top mounted swiveling air release fitting for 1/4" tubing.
- Water is directed in and out of bypass valve through internal 1" distributor tube

Aeration Tank Dimensions:

Model	A	B	C	D	Shipping Weight (lbs)
Q-10AT	57	9	48	49.25	30
Q-15AT	63	10	54	55.25	45
Q-20AT	61	12	52	53.25	60
Q-25AT	63	13	54	55.25	75

A= Overall height in inches
 B= Tank diameter in inches
 C= Tank height in inches
 D= Inlet height in inches (specify 0.75" or 1" Bypass, or 1.25" Yoke)



Auto Air Pump™ AAP1-15



Meter Control



Quantum™ Aeration Tank Head

