

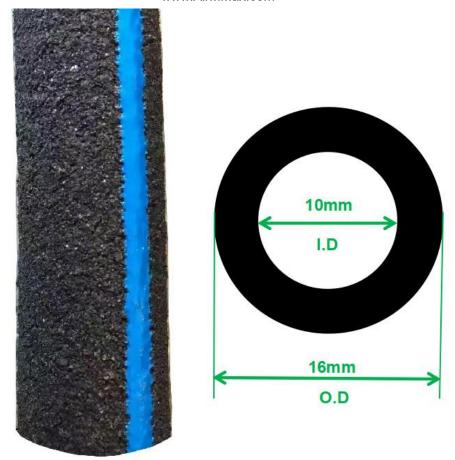
AirMMax Aeration Equipment Co., Ltd is the biggest aeration tube manufacturer in China, as professional manufacturer and supplier of aeration tube, roots blower, aeration diffuser, aeration hose and connector, AirMMax has developed into an aquaculture solution provider together with aeration system design and installation.

# Aeration tube 10\*16



# Size Description

AirMMax 10\*16 aeration tube is aeration tube size with Inner Diameter (I.D) of 10mm and Outer Diameter (O.D) of 16mm.



# **Aeration Tube Size**

AirMMax manufacture various size of aeration tube to meet high density shrimp and fish aquaculture aeration requirement.

# AirMMax Aeration Equipment Co., Ltd

ZhangJiaLou Industrial Park, Qingdao City, Shandong Province, China. www.AirMMax.com



Size	Inner Diameter (I.D)	Outer Diameter (O.D)	Package (m/roll)
10*16mm	10mm	16mm	200m
10*18mm	10mm	18mm	200m
10*20mm	10mm	20mm	100m
12*20mm	12mm	20mm	100m
12*25mm	12mm	25mm	100m
16*25mm	16mm	25mm	100m
20*30mm	20mm	30mm	50m
30*40mm	30mm	40mm	50m

## **Aeration Tube Work Principal**

AirMMax aeration tube is microporous nano bubble aeration tube and aeration hose, which release fine bubble uniformly from microporous wall of aeration tube put at the bottom of aquaculture pond.

Roots blower supply clean air through pipe to aeration tube and clean air pass through aeration tube wall and transform into fine bubble, fine bubble rise slowly from the pond bottom to the surface which makes fine bubble have higher surface contact area and longer contact period with water, which ensure oxygen of fine bubble efficiently dissolved into the water, under the oxygen dissolution process, dissolved oxygen effect is remarkable and dramatically improve the oxygen content in the water.



# Aeration Tube Advantage

Dissolved oxygen is one of the most important parameters in water quality management that farmers will track daily. Excellent dissolved oxygen is necessary for good water quality and shrimp health. AirMMax aeration tube efficiently dissolve oxygen into the water and improve dissolved oxygen in the water.

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# **AirMMax**



### Efficient Dissolved Oxygen

AirMMax aeration tube release fine bubble uniformly from microporous wall of aeration tube put at the bottom of aquaculture pond, fine bubble rise slowly from the pond bottom to the surface which makes fine bubble have higher surface contact area and longer contact period with water, which ensure oxygen of fine bubble efficiently dissolved into the water.

### High Shrimp Productivity

AirMMax aeration tube is designed for high density shrimp aquaculture and fish aquaculture, high dissolved oxygen in the pond allows shrimp and fish stay alive and energetic to eat more feeds and ensure faster growth and satisfactory feed conversion ratios (FCR), it also improve the quality of water environment and improve shrimp and fish health.

### Plug and Play

AirMMax aeration tube is easy to installed and put at the bottom of pond when your pond is HDPE liner pond, we recommend you use our frame type air diffuser, meanwhile you can tie

the aeration tube on any heavy things like steel bar, bamboo tied with stone, brick, concrete block etc based on your site situation. If used for mud shrimp pond, aeration tube should be put above the mud surface.

### Easy Maintenance

AirMMax aeration tube is easy to be maintained when it is clogged, water cannon is recommended to blast onto the outer wall of aeration tube.

## **Aeration System**

As professional manufacturer and supplier of aeration tube, roots blower, aeration diffuser, aeration hose and connector and connector, AirMMax also provide aeration system combo service from roots blower to aeration tube.



# **AirMMax**









# AirMMax Site Application

AirMMax has good knowledge and rich experience about the aquaculture farm condition in various countries and has implementation of hundreds of thousands of hectares aquaculture farm projects both in China and abroad.

# **AirMMax**

# **Philippines**



Malaysia



Indonesia



Thailand



# AirMMax Aeration Tube Shipment

AirMMax aeration tube has adequate storage of full series size aeration tube at our warehouse, which shall be fast delivered as per your requirement.

# **AirMMax**









# **Contact AirMMax**

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