

POND AERATION PRODUCTS





KamAir Pond and Lake Aeration Products



Since the bottom of the pond and lake is where the most oxygen is consumed, it is an ideal way to deliver oxygen to where it's needed the most. *KamAir* designed a series of products to provide a productive ecosystem in your pond or lake.

SAN LEE Industry Co., Ltd.



FINE BUBBLE DISC DIFFUSER

SAN LEE Industry Co., Ltd.

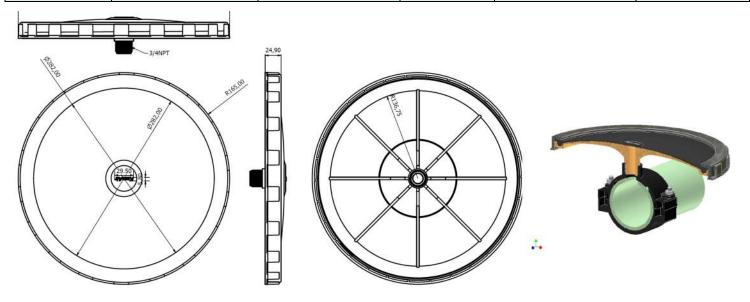
- Fine pore flexible membrane diffusers provide operational flexibility with maximum oxygen transfer efficiency for aeration tank.
- KamAir diffusers employ a 3/4 inch diameter PT (male) threaded connection for ease of installation/maintenance and universal application.
- Alternate materials of constructions are available for special applications.





PRODUCT DATA SHEET

TYPE	Available	Diameter (mm)	Air Flow	Active Surface	Pore
	Membrane		(SCFM)	Area	Number
	Material			(m²)	
KAD215	EPDM	215	0.5-1.8	0.030	4,426
KAD250	Silicone	250	1.0-2.5	0.043	6,374
KAD320		320	1.8-3.5	0.068	9,159



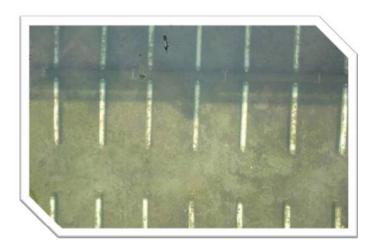


FINE BUBBLE TUBE DIFFUSER

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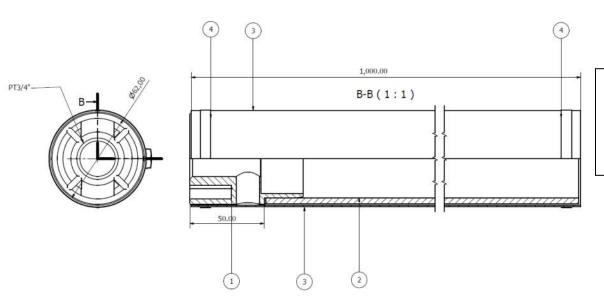
- Fine pore flexible membrane diffusers provide operational flexibility with maximum oxygen transfer efficiency for aeration tank.
- KamAir diffusers employ a 3/4 inch diameter PT (female) threaded connection for ease of installation/maintenance and universal application.
- Alternate materials of constructions are available for special applications.





PRODUCT DATA SHEET

TYPE	Available	Diameter x	Air Flow	Active Surface	Pore
	Membrane	Length(mm)	(SCFM)	Area	Number
	Material			(m²)	
KAL300	EPDM	65x300	1.8-6.0	0.05	8,640
KAL600	Silicone	65x600	3.0-9.0	0.09	19,584
KAL1000		65x1000	3.0-15.0	0.16	34,624



- 1. ADAPTER
- 2. SUPORT TUBE
- 3. MEMBRANE
- 4. CLAMP BAND



KamAir Air Station

DS125 DS2





DS4 RDS125

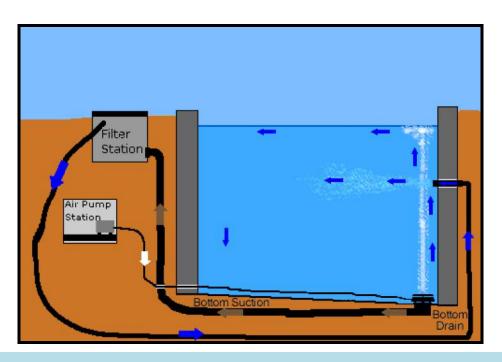




- Membrane diffusers installed with hollow base which can be filled with sand or gravel to stay at the bottom of the pond stably.
- Do not need to pre-arrange the pipe line.
- Do not need to strap up or sink with bricks.
- Each diffuser provides 28-70 L/min airflow.



Aerated Bottom Drain



ABD125





- Having an aerated bottom drain is the best way to remove solids and prevent stratification.
- For use with 3" schedule 40 PVC fittings and pipe.
- With ½" barb fitting, it can provide 28-70 L/min airflow.

SAN LEE Industry Co., Ltd.



Tube Rubber Diffuser



Item	Length (cm)	Best Airflow (L/min)	
KALS100	10	10	
KALS150	15	15	
KALS200	20	20	
KALS300	30	30	
KALS600	60	60	

- Pond aeration, circulation, destratification.
- Durable, easy to clean.
- ½" MPT or barb fitting for multiple applications.

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KamAir



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