

Products Category



Linear Air Pumps

The BLOWTAC linear air pump is designed to deliver high volume of steady airflow at 0.1 to 0.5 bar pressure ranges, our BLOWTAC linear air pumps are of high efficiency, low energy consumption and perform with very low operation noise under 50 dB(A). The magnetic diaphragm air pump works without any sliding parts but only oil-free components, so the air pump requires no lubrication and it delivers the air without any pollution. It can be applied for wastewater aeration, septic tank, fish, shrimp farm of aquaculture aeration, dental suction or ENT suction of medical application, scientific lab. equipment.



Oil Free Mini Air Compressors

We have TC-10, TC-20, TC-30 oil free mini air compressor for air brush, tanning solution spraying, injection gun or meso-gun for skin beauty. We also produce big flow and 40 bar high working pressure oil free compressor for pet blowing machine. We offer OEM manufacturing with high reliability and stability of performance, efficient and effective satisfaction of client. Let BLOWTAC oil free air compressor be the best choice of your solution.



Ring Blowers

The BLOWTAC RS series ring blowers, side channel blowers, regenerative vacuum blowers are high pressure and vacuum, low noise, reliable and robust structure design for industrial machine and medical applications of vacuum suction or pressure air supply use. They are non-contacting, dry running and virtually maintenance free and can be replacements for Siemens units.



Roots Blowers

The BLOWTAC linear air pump is designed to deliver high volume of steady airflow at 0.1 to 0.5 bar pressure ranges, our BLOWTAC linear air pumps are of high efficiency, low energy consumption and perform with very low operation noise under 50 dB(A). The magnetic diaphragm air pump works without any sliding parts but only oil-free components, so the air pump requires no lubrication and it delivers the air without any pollution. It can be applied for wastewater aeration, septic tank, fish, shrimp farm of aquaculture aeration, dental suction or ENT suction of medical application, scientific lab. equipment.



Rotary Vane Type Blower / Vacuum Pump

The BLOWTAC



Products Category



Membrane Diffusers

The EPDM membrane fine bubble disc diffusers has been manufactured for more than 15 years in the aeration of industrial wastewater, municipal sewage, domestic septic tank, food process like fermentation, fish farm or shrimp farm aeration. The wastewater treatment of activated sludge and contact aeration process and aquarium will all need high Oxygen transfer rate or Oxygen transfer efficiency, OTE. and low pressure loss by the membrane. The reinforced EPDM can continuously create fine bubble from slots on the EPDM membrane of disc type or tube type diffuser. The expected duty life may be over 5 years without tearing or bursting.



Submersible Mixers

MR/KMR Series



Submersible Jet Aerators

The BLOWTAC submersible jet aerators is an economical solution of water aeration, mixing of pond, aquaculture, municipal, industrial wastewater treatment. They have the features of easy installation, low power consumption and high Oxygen transfer rate. The BOD is easy to be removed for wastewater treatment and the good mixing and stirring effect makes uniform MLSS due to the fine bubbles convention. Also, they are low noise and low cost for construction and maintenance. There are JA for stand-alone installation and T-JA rail guide fitting system for selection. The power is from 1/2Hp to 71/2Hp and designed to aerate at the water depth 1.5M to 4 m without any blower to push air into the water.



Floating Jet Aerators

The Surface Jet Aerator is horizontal aerator is used in pretreatment for mixing, secondary and tertiary treatment for oxygen transfer and aquaculture aeration. During the propeller rotates to create the negative pressure, the air is drawn into the shaft and dispersed it into the water in a horizontal direction. The air past the propeller and mix with the fluid will establish micro and high velocity bubbles into the water.



Submersible Sewage Pumps

CN,CV,CE,CD,DV,SN Series

INDUSTRIAL TECH SOLUTIONS

9/7 F,Second Stage, Gary Line Park,Ekala Tel: 94-11-2245689 Mobile: 0773385811

Fax: 94-11-2245689 Email: indtechlanka@gmail.com

SUN MINES ELECTRICS CO.,LTD

7F, No.153, Sec. 3, Beishen Rd, Shenkeng Dist, New Taipei City 22203, Taiwan

TEL: +886-2-2662-9292 FAX: +886-2-2662-7575
E-mail: info@sunmines.com.tw Web: www.blowtac.com.tw