



ABOUT US

Kiloport Engineering Private Limited

Kiloport Engineering Private Limited is a (Progressive) company dedicated to providing innovative solutions in water and wastewater treatment across various industries. We specialize in providing practical and reliable solutions that support efficient water management and environmental compliance. Kiloport delivers a wide range of specialized products tailored to address the complex challenges of industrial water management.

At Kiloport, we combine technical insight with a commitment to environmental responsibility. Our product range is designed to serve diverse industrial applications—ensuring efficiency, reliability, and a focus on long-term value.

With a strong focus on quality and customer satisfaction, Kiloport is committed to being a dependable partner in environmental solutions.





Kiloport Engineering Private Limited envisions becoming a trusted name in the field of water and wastewater treatment, recognized for delivering innovative, reliable, and sustainable solutions that help industries manage their environmental responsibilities effectively.

Our mission is to provide high-quality products that cater to the diverse and evolving needs of industrial water and wastewater management. We are committed to supporting our clients in achieving compliance, improving efficiency, and operating sustainably. By staying aligned with the latest technologies and maintaining a strong focus on performance and customer satisfaction, Kiloport aims to deliver long-term value through every solution we offer.

Delivering Solutions

Across Industries

- Pharmaceuticals
- Chemical
- Sugar
- Distilleries
- Food & Beverages
- Oil & Refineries
- Pulp & Paper
- Dairy
- Nutraceutical
- 📛 Herbal
- Biotech Biotech
- **R&D**

- Surface treatment
- **Automobile**
- Textile
- Dyes
- Infrastructure
- Residential
- Commercial Projects
- Industrial Cluster
- Public Utilities
- Defence
- Municipalities



iloportPurOzone™ - Ozonator

Key Features:

- ·On-site ozone generation with no need for chemical storage
- ·High efficiency for disinfection, deodorization, and color removal.
- ·Energy-efficient and low maintenance design
- ·Corrosion-resistant body for durability in harsh environments
- ·Compact and modular setup for easy installation
- ·Eco Friendly treatment
- ·Odor& Taste removal

Applications:

- ·Effluent & Sewage Treatment Plants (ETP/STP)
- ·Drinking water purification
- ·Food & beverage processing units
- ·Industrial odor control systems
- ·Cooling towers and swimming pools
- ·Aquaculture and fish processing facilities



KiloShield UV- UV Disinfection

Key Features:

- ·Chemical-free disinfection with no harmful by-products
- ·High-efficiency UV lamps for consistent performance
- ·Quick startup and shutdown with minimal warm-up time
- ·Stainless steel reactor chamber for durability and corrosion resistance
- ·Low operational and maintenance costs
- ·Automatic cleaning systems available to prevent fouling

Applications:

- Drinking water treatment plants
- STP & ETP tertiary disinfection
- ·Food and beverage industry process water
- ·Aquaculture and hatcheries
- ·Pharmaceutical and cosmetics manufacturing

Cooling water and industrial reuse systems



Blovex - Air Blower

Key Features:

- ·High airflow capacity with stable pressure output
- ·Energy-efficient motor design for reduced power consumption
- ·Available in oil-free and lubricated models
- ·Robust construction for continuous-duty operations
- ·Low vibration and noise levels for quieter performance
- ·Easy to maintain with readily available spares

Applications:

- ·STP/ETP aeration tanks
- ·Aquaculture oxygen supply
- ·Pneumatic conveying systems
- ·Combustion air supply in furnaces
- ·Filter backwashing systems
- ·Air agitation in electroplating and chemical processes



OilSep - Oil Skimmer

Key Features:

- ·Continuous removal of surface oil and grease
- ·Compact design suitable for tanks, pits, and sumps
- ·Available in belt, tube, disc models.
- ·Corrosion-resistant materials for long service life
- ·Low power consumption with minimal moving parts
- ·Easy to install, operate, and maintain

Applications:

- ·Effluent Treatment Plants (ETP)
- ·Oil-water separation systems
- ·Automotive and machining workshops
- ·Steel and metal processing industries
- ·Power plants and refineries
- ·Food and dairy processing units



RotoKlean - OWC

Key Features:

- ·Rapid composting process with minimal manual intervention
- ·Handles a wide range of organic waste including food, garden, and kitchen waste
- ·Stainless steel contact parts for hygiene and durability
- ·Low power consumption and odor-free operation
- ·Compact, fully automatic, and easy to operate
- •Reduces waste volume by up to 80-90%

Applications:

- ·Housing societies and apartment complexes
- ·Hotels, restaurants, and canteens
- ·Educational institutions and corporate campuses
- ·Food processing units
- ·Municipal solid waste management
- ·Hospitals and commercial kitchens



Kiloport OxyBoost™ - Aerator

Key Features:

- ·Enhances oxygen transfer for efficient biological treatment
- ·Available in surface, diffused, and mechanical types
- ·Promotes effective microbial activity for BOD/COD reduction
- ·Low power consumption with high oxygen transfer efficiency
- ·Corrosion-resistant materials for long-term use
- ·Easy installation and maintenance
- ·Suitable for retrofitting in existing treatment systems

Applications:

- ·Sewage treatment plants (STP)
- ·Effluent treatment plants (ETP)
- ·Food and beverage industries
- ·Chemical and pharmaceutical units
- ·Aerated lagoons and oxidation ditches
- ·Aquaculture and fish farming systems



KiloFine™ ADF-100 - Air Diffuser

Key Features:

- ·Fine and coarse bubble options for varied aeration needs
- ·High oxygen transfer efficiency with uniform bubble distribution
- ·Energy-efficient and low-pressure operation
- ·Resistant to fouling and clogging for consistent performance
- ·Easy to install and replace in aeration tanks
- ·Long-lasting EPDM or silicone membranes
- ·Reduces operational costs with optimized airflow

Applications:

- ·Sewage treatment plants (STP)
- ·Effluent treatment plants (ETP)
- ·Extended aeration and MBBR/MBR systems
- ·Aquaculture tanks and fish ponds
- ·Equalization and aeration basins
- ·Industrial wastewater treatment processes



KleanFLO -Daff System

Key Features:

- ·Dual process of air flotation and filtration for enhanced treatment
- ·High removal efficiency of low-density particles, algae, and fats
- ·Compact footprint suitable for space-limited installations
- ·Reduced chemical dosing and sludge volume
- ·Fast startup and shutdown with low operational complexity
- ·Stable performance even with fluctuating water quality
- Corrosion-resistant materials for long-term durability

Applications:

- ·Drinking water treatment plants
- ·Industrial process water clarification
- ·Wastewater polishing in municipal and industrial sectors
- •Pre-treatment for membrane systems (RO/UF)
- ·Food and beverage industry wastewater
- ·Pulp and paper industry

OUR CLIENTS

































































































































































































REGISTERED OFFICE

406, Greens Centre, Opp. Pudumjee Paper Mills, Thergaon, Pune 411033.



Manufacturing Plant

Gat No.1232/1, 1232/2, Tal, off Alandi-Markal Road, Markal, Khed, Maharashtra 412105



Kalyan

201, Sahara Buidcon, Gautam Society, Opp ICICI Bank, Khadak Pada, Kalyan (W) 421301



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