

JOEUN Environment Co., Ltd.

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major business	Design for treatment method design, construction, equipment manufacturing, construction, and construction method follow-up management. Manufacturing: RCF filter, bar screen, sewage treatment method equipment, plasma deodorizer, high efficiency complex deodorizer.		

As a company that values water and human beings, we have 20 years of experience and know-how as a specialized sewage and wastewater treatment company. It designs, constructs, manufactures, and sells sewage and wastewater treatment facilities and is an excellent procurement company by the Korean Government Public Procurement Service. The low-temperature dielectric barrier plasma technology for odor reduction was transferred from the "Korea Institute of Fusion Energy" and commercialized as a composite deodorizer product. Manufactures and sells high-efficiency complex deodorizer products.

Products

	Use	Sewage and Wastewater Treatment Facilities
JSBR Treatment Method	Description	The JSBR method has high sewage treatment efficiency and can reduce the land area and power required for the facility
	Use	Sewage Treatment Final Process Equipment
RCF Filter (Roll Control Fiber Filter)	Description	RCF is High-Efficiency Filter with media cleanings and filter layer thickness automatic control
	Use	Sewage treatment initial filtration
Bar Screen	Description	Contaminants that are obstacles to sewage treatment In the pipeline(from the floor to the ground, patented technology) use to improve lifespan and handle complaints Equipment that realizes improvement and cost reduction
	Use	Sewage treatment odors removal
Low-temperature plasma deodorizer, Combined deodorizer	Description	Deodorizer product Utilizing low-temperature plasma technology (patented nuclear fusion technology) Complex deodorizer to remove various odors. Developments combined deodorizers with the capability to respond to market demands

Technical Capacity

» JSBR Treatment Method Responding to customer needs for sewage treatment with Optimal design, manufacturing, and construction technology	» RCF filter design and manufacturing High Efficiency Required for RCF Fiber Filters Filtration device automatic control technology	» Bar Screen Foreign matter installed at the entrance of sewage treatment pipe Technology related to damage prevention with a lifting device
» Low-temperature Plasma Deodorization technology Korea Institute of Fusion Energy low temperature to reduce odor Dielectric barrier plasma deodorization technology	» Complex deodorization technology Plasma stirring technology. Wet processing technology. Odor absorption technology. Other Complex Odor Removal Technologies	