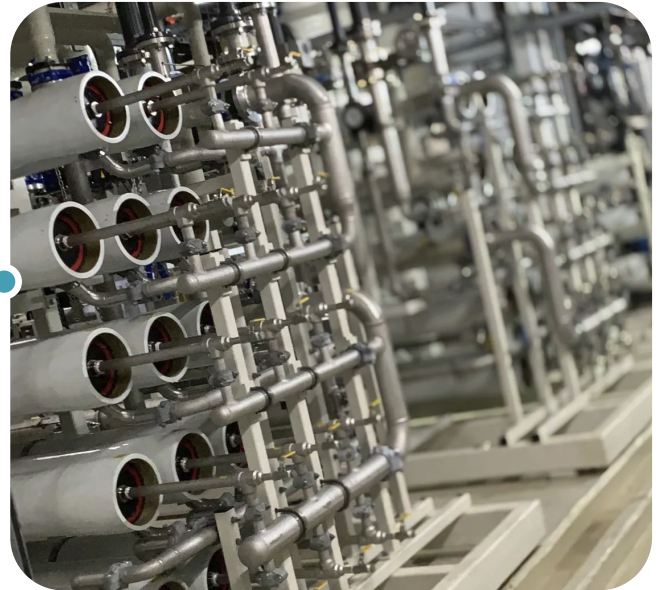


Skids & Process Plants

RO (REVERSE OSMOSIS)

Discover the leading supplier of Reverse Osmosis (RO) systems in Singapore for top-notch water purification solutions. Our RO systems are engineered for efficiency and reliability, ensuring superior performance in various applications. Rely on our expertise to provide high-quality RO systems and elevate water treatment processes in your operations

Process : Filtration is done in three stages: mechanical, chemical, and biological. Sediment filter made of polypropylene. The polypropylene sediment filter's job is to remove all solids from water, primarily sediment. Osmotic Membrane, Carbon Water Post-filter, 1 Micron Polypropylene Water Filter, Carbon Water Filter, and Carbon Water Filter..



CAPACITY	100 Liter to 1MLD
CONSTRUCTION	Portable and constructed
SUPPORT	Stage 1 to Ultra filtration/Nano filtration
EFFICIENCY	Based on the raw water parameters
MOC	
MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel, (Comes with Various Lining RL, FRP, PP, PTFE)	



TURNKEY & EPC PROJECTS

Explore a reliable supplier of Turnkey and EPC (Engineering, Procurement, and Construction) projects in Singapore for comprehensive and efficient industrial solutions. Trust in our expertise to deliver end-to-end project management, ensuring the successful execution of complex projects in various industries.

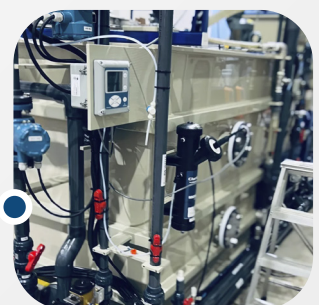
Process : EPC stands for engineering, procurement and construction. This is used in the construction industry to ensure that a project is completed on time and within budget. This includes allocating resources wisely, coordinating work between different parts of the construction team, and communicating between all parties. EPC can help improve the quality of a project while reducing costs. The EPC mode in construction includes all the steps required to design, build and maintain a project.

CAPACITY	100 Liter to Customer requirement	INTERFACE	Integrated both automated and semi automated
CONSTRUCTION	Portable prototype or civil based	DESIGN	Process and mechanical and manufacturing
SUPPORT	EPC/Turn key/Water & Sea	SUPPORT	Installation up to commissioning to AMC
MOC SKID	MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel,		

PILOT PLANTS

The Potential of Pilot Plant production in Singapore extends across various industries, promoting innovation, risk mitigation, and sustainable practices. As Singapore continues to position itself as a hub for research and development, pilot plants play a crucial role in supporting these aspirations

A pilot plant is a pre-commercial production system that uses new production technology and/or generates small quantities of products based on new technology, mostly for the aim of understanding the new technology. The acquired knowledge is subsequently put to use in the design of large-scale manufacturing systems and commercial goods, as well as in the determination of future research goals and the backing of financial decisions.



CAPACITY	100 Liter to 1MLD	MOC SKID	MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel
CONSTRUCTION	Portable and constructed	INTERFACE	Integrated both automated and semi automated
SUPPORT	Stage 1 to Ultra filtration Nano filtration	DESIGN	Process and mechanical and manufacturing
EFFICIENCY	Based on the raw water parameters	SUPPORT	Installation up to commissioning to AMC

PLC INTEGRATION

Elevate your industrial processes with expert PLC integration services in Singapore provided by our seasoned professionals. Our comprehensive solutions encompass customized system design, precise programming, seamless commissioning, and ongoing troubleshooting and maintenance. With a focus on efficiency and reliability, we specialize in integrating PLC systems tailored to your specific automation needs. Trust in our expertise to optimize your industrial processes and ensure a smooth transition to advanced and streamlined automation.



CAPACITY	100 liter to Customer requirement	INTERFACE	Integrated both automated and semi automated
CONSTRUCTION	Portable prototype or civil based	DESIGN	Process and mechanical and manufacturing
SUPPORT	EPC Turn key Water & Sea water Oil & Gas Chemical	SUPPORT	Installation up to commissioning to AMC
MOC SKID			
MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel, (Comes with Various Lining RL, FRP, PP, PTFE)			

WATER TREATMENT PROCESS PLANTS

Explore cutting-edge water treatment solutions in Singapore for sustainable and efficient purification. Our advanced technologies and innovative approaches address diverse water treatment needs, ensuring high-quality results. Trust in our expertise to provide state-of-the-art solutions that meet and exceed your water treatment requirements.

- ETP Plant
- Dissolved Air Flotation (DAF)
- Clarifier
- Desalination plant



CAPACITY	100 Liter to Customer requirement	INTERFACE	Integrated both automated and semi automated
CONSTRUCTION	Portable prototype or civil based	MOC SKID	
SUPPORT	EPC/Turn key/Water & Sea water/Oil & Gas /Chemical	MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel, (Comes with Various Lining RL, FRP, PP, PTFE)	
DESIGN	Process and mechanical and manufacturing		

CHEMICAL DOSING SKIDS

Discover the best Chemical Dosing Pumps in Singapore for precise and efficient chemical dispensing. Our pumps are designed for reliability and accuracy in various industrial applications. Trust in our high-quality Chemical Dosing Pumps to enhance your chemical dosing processes and ensure optimal results. A chemical injection skid, also known as a chemical injection package or chemical injection system, is a self-contained unit designed for the accurate and safe injection of chemicals or substances into a process or system. These skids are commonly used in industries such as oil and gas, water treatment, petrochemical and manufacturing, where precise metering and controlled delivery of chemicals are essential. Chemical dosing skids, also known as chemical metering skids or chemical injecting skids, are modular systems that support pumps, pipelines, and valves for applications that call for metered chemicals.



CAPACITY	100 Liter to Customer requirement	DESIGN	VIL
CONSTRUCTION	Portable prototype or civil based	MOC SKID	
SUPPORT	EPC Turn key Water & Sea water Oil & Gas Chemical	MS, EN-8, SS304, SS316, SS316L, Duplex & Super Duplex Steel, (Comes with Various Lining RL, FRP, PP, PTFE)	
INTERFACE	Integrated both automated and semi automated		

CUSTOMER SUPPORT AND SERVICES

- ★ Best Pumps and engineering solution partner
- ★ 24*7 Service support
- ★ We Assist for customer scope of work & Technical Advise
- ★ Lead Issue Tracking and recommend right solution
- ★ Optimize long time issue
- ★ Product Quality and document support
- ★ Recommend product improvements
- ★ Project process and progress based on the scope of customer and standards
- ★ Reliable product and projects
- ★ Responding promptly to customer inquiries.
- ★ Acknowledging and resolving customer complaints.
- ★ We Ensure customer satisfaction and provide professional customer support
- ★ Resolve customer complaints via phone, email, mail or social media.
- ★ Compile reports on overall customer satisfaction

FLOMEK SINGAPORE PRIVATE LIMITED



GET IN TOUCH

Our Office : 9 Yishun Industrial Street 1, #04-64 North Spring Bizhub, Singapore 768163

Other Services : Operation Maintenance | Quality Management | Fabrication Piping | Service & Overhaul