

RC PRIME INDUSTRIES INC.

COMPANY PROFILE



Website: www.rcprimeindustries.com

The background features a large, stylized letter 'V' composed of wood-textured geometric shapes. Inside the 'V' and scattered around it are several interlocking gears in light blue, pink, and yellow. A faint, circular logo with the text 'R C P I INCORPORATED' is visible in the upper right and lower left areas.

MISSION

We are an innovative solution provider of quality Dialysis and Water Treatment Equipment Products and Services that focuses on reliability, cost effectiveness and efficient after sales support.

VISION

To be recognized in providing innovative solutions specialized in the Renal and Water Industry, locally and in Asia Pacific Region.

COMPANY STATEMENT

RC Prime Industries Inc. (RCPI), formerly RC Prime Enterprises, was established a decade ago as an enterprise company. In response to the growing demand in the water filtration sector, we embraced the challenge of transitioning into the corporate world.

Drawing on our extensive expertise and experience, we are committed to delivering tailored solutions that meet the unique needs of each client. As a manufacturer and innovator of advanced equipment across various industries, we remain dedicated to continuous innovation, striving to earn the highest level of respect and trust.

With a clear vision for the future, RCPI aims to be the industry leader and the preferred partner for providing high-quality, reliable, and safe water treatment systems in the country.



ORGANIZATION

RC Prime Industries Inc. is headquartered at the RCPI Building, located along Maharlika Highway, Barangay Nieves, San Leonardo, Nueva Ecija.

As part of our commitment to excellence, we continue to build a team of highly skilled technical support personnel to enhance our services and meet the growing demands of our clients. One of the key services we offer is comprehensive preventive maintenance support, ensuring the continued efficiency and reliability of the systems we provide.

Additionally, we specialize in consultancy for the planning and construction of new dialysis centers, guiding clients through the entire process from design and licensing to operational support. With years of industry experience, we also offer training programs and lectures to help develop a pool of qualified professionals in the field of dialysis, empowering our clients with the knowledge and skills needed to excel.

In response to the increasing demand for water treatment solutions across the Philippines, RC Prime is also actively involved in providing wastewater treatment systems and filtration solutions for medical, industrial, and commercial sectors. Thanks to our trusted suppliers and strategic partnerships, we are able to expand our reach and meet the diverse water filtration needs of various industries nationwide.



PRODUCT LINES AND SERVICES

PORTABLE WATER TREATMENT SYSTEM FOR ICU

1. 800 GPD, good for 2 HDM
2. 1,500 GPD, good for 4 HDM

AUTOMATED WATER TREATMENT SYSTEM

1. Direct Feed System Configuration
2. In Direct Feed System Configuration
3. Single Pass System
4. Double Pass System
5. Water Refilling System

SEMI AUTOMATED REPROCESSING SYSTEM

1. Wall Mounted System (Locally Made)
2. Complete Configuration System (CABINET TYPE)(Locally Made)
3. Fully Automated Dialyzer Reprocessing System (Imported)

POWDER MIXING SYSTEM

1. 60 L Capacity Recirculating System
2. 100 L Canister recirculating System
3. 200 L Agitator System for Acid and Bicarbonate

PORTABLE DISTRIBUTION SYSTEM (FOR COVID 19 USE)

1. 100 Liter Capacity
2. 200 Liter Capacity

PRODUCT LINES AND SERVICES

SEWERAGE TREATMENT SYSTEM (STP) FOR DIALYSIS AND HOSPITAL

COMPLETE PREVENTIVE MAINTENANCE CONTRACT

1. Regular Water Sampling Services
2. Machine Repair

CONSTRUCTION AND RENOVATION OF DIALYSIS CENTER

- 1.a. Planning and Design
2. Licensing and Accreditation

DIALYZER RACK ASSEMBLY (ACRYLIC)

1. 40 Slots
2. 60 SLOTS
3. 80 SLOTS
4. 100 SLOTS

WATER TREATMENT SYSTEM FOR COMMERCIAL AND INDUSTRIAL USE.

1. Ice Plant
2. Refilling Stations
3. Poultry Industry
4. Manufacturing
5. Pharmaceuticals

2015-2018 CLIENTS



NATIONAL KIDNEY AND
TRANSPLANT INSTITUTE



• MOUNT GRACE PARTNER •



Philippine Heart Center



B | BRAUN

DYH
DIALYSIS CENTER



OUR LADY OF MOUNT CARMEL
MEDICAL CENTER

Experience Personalized Care



CTH CHRIST THE HEALER
HOSPITAL
DIALYSIS CENTER

MAAYO
WELL  **CEBU**

Western Mindanao
Medical Center

ISABELA
KIDNEY
CARE
DIALYSIS CENTER

CAR



NCR



REGION 1



REGION 3



REGION V-A



REGION 2



REGION V



REGION VI



REGION VII



REGION X



REGION VIII



REGION XI



REGION IX



SOCCKSARGEN



CARAGA





DIALYSIS PACKAGE PROJECT

(SUPPLY AND DELIVERY
OF 11 SETS OF COMPLETE
DIALYSIS EQUIPMENT
PACKAGE)



PRODUCTS

PRIME RO SYSTEM Series

(Locally Manufactured Water Treatment System for Dialysis Applications)

The **PRIME RO SYSTEM** Series is a proudly Philippine-made and locally assembled water treatment solution engineered specifically for dialysis centers. Designed with versatility and user control in mind, this system empowers operators to configure and program settings based on their facility's unique operational requirements—ensuring a balance of functionality, reliability, and ease of use.

At the heart of the PRIME RO SYSTEM is the Schneider TM221CE24R Programmable Logic Controller (PLC), providing robust, precise, and dependable control over the entire water treatment process.

Why Choose PRIME RO SYSTEM Series:

- **Locally Manufactured:** Developed and assembled in the Philippines, ensuring readily available support, parts, and service.
- **Ergonomic & Modular Design:** Crafted with user comfort and space efficiency in mind, allowing for easy integration into existing facilities.
- **Cost-Effective Without Compromise:** Offers the performance and reliability of international brands—at a more competitive price point.
- **Regulatory Compliant:** Fully compliant with AAMI Water Quality Standards and the Department of Health (DOH) regulatory guidelines, ensuring maximum safety and clinical performance.

At RC PRIME, we are driven by innovation and continuous improvement. Our commitment to quality, affordability, and customer-centric design makes the PRIME RO SYSTEM Series a trusted choice for dialysis providers nationwide.



6 Station Cabinet Type



4 Station
Wall Mounted (OEM)



5 Station Wall Mounted

Locally Assembled Dialyzer Reprocessing Machine

For Cleaning and Disinfection of Dialyzers in Dialysis Centers
This fully functional reprocessing system is designed and manufactured locally to meet the stringent requirements of modern dialysis centers. Controlled by a Programmable Logic Controller (PLC), the system ensures efficient, consistent, and safe cleaning and disinfection of used dialyzers. It comes equipped with all necessary controls, safety features, and visual indicators to support easy operation and real-time monitoring.

Key Features:

- **Custom-Built Design:** Tailored to meet specific client needs and facility layouts.
- **Scalable Configuration:** Available in configurations of up to 8 stations to support varying patient loads.
- **Mounting Options:** Offered in both Wall-Mounted and Cabinet-Type versions.
- **Integrated Sink and Cladding:** Comes with a built-in fiberglass sink and acrylic cladding for enhanced durability, hygiene, and aesthetic appeal.

This OEM reprocessing unit offers a reliable and cost-efficient solution for healthcare facilities seeking locally supported technology with flexibility and functionality.

PRODUCTS

Locally Assembled Sodium Bicarbonate Mixer

Volumetric Mixing Tank – 100-Liter Capacity

This locally assembled Sodium Bicarbonate Mixer is designed to provide a reliable and efficient solution for dialysis centers requiring consistent and high-quality bicarbonate mixing. Built with durable materials and equipped with advanced control features, the system ensures safety, convenience, and precise performance.

Technical Specifications:

- Tank Capacity: 100 Liters
- Mixer Motor: 220V, 60 Hz
- Water Inlet Pump: 220V, 60 Hz
- Tank Material: High-Grade Polyethylene Plastic (Color: White)

Control System Features:

- Timer-Controlled Operation: Ensures accurate and consistent mixing cycles
- Programmable Mixing Time: Allows users to set the desired duration for optimal results
- Emergency Stop Switch: Enables immediate shutdown in case of any malfunction

Additional Features:

- Equipped with liquid level indicators for easy monitoring
- Splash-proof electrical housing for added safety and durability
- Dual-mode functionality: Manual and Automatic Mixing Modes
- Non-slip support base for stable operation
- Safety lid with lock mechanism to prevent contamination and ensure secure mixing

This Sodium Bicarbonate Mixer is ideal for dialysis centers seeking a cost-efficient, locally supported, and technically robust solution for bicarbonate preparation. Customizations are available upon request to suit specific operational needs.



1,500 GPD Portable RO System



800 GPD Portable RO System

Portable Reverse Osmosis (RO) System

(Compact, Medical-Grade Water Purification Unit)

The Portable RO System is a compact, high-performance water purification unit engineered to deliver medical-grade water quality in a highly mobile and space-saving design. Ideal for hospitals, intensive care units (ICUs), and temporary dialysis or medical setups, this system ensures a reliable and sterile water supply essential for patient care, equipment sterilization, and critical medical procedures.

Key Features and Advantages:

- Locally Manufactured: Offers a cost-effective and accessible solution, with readily available service and support
- Compact & Mobile Design: Built for easy mobility and flexible deployment across various hospital departments
- Easy Installation: Plug-and-play functionality for quick setup and operation
- Low Maintenance: Designed with user-friendly components that require minimal upkeep
- Reliable Purity: Delivers consistent water quality that meets or exceeds AAMI standards and hospital-grade specifications
- Clinical-Grade Safety: Suitable for sensitive medical applications where sterile and contaminant-free water is crucial

Whether for temporary medical setups or permanent facility use, this Portable RO System provides a practical and efficient solution to ensure uninterrupted access to purified water—supporting better patient outcomes and operational efficiency in healthcare environments.

DIALYSIS CENTER PROJECTS



**KIDNEY FIRST
DIALYSIS CENTER
(PARANAQUE)**

DIALYSIS CENTER PROJECTS



**BICOL MEDICAL
CENTER**

DIALYSIS CENTER PROJECTS



**ORO DIALYSIS HUB
CDO**

DIALYSIS CENTER PROJECTS



**RENE THERAPIA
KIDNEY CARE AND
DIALYSIS CENTER
(ROXAS, ISABELA)**

DIALYSIS CENTER PROJECTS



**DE LA SALLE
UNIVERSITY
MEDICAL CENTER
(DASMARINAS
CAVITE)**