

# Water Purification Systems and Products



SINCE 1976

# LACSON

COMMERCIAL & INDUSTRIAL CORPORATION

*"The Water Specialists"*



FILTER SPECIALISTS, INC.  
Innovative Solutions. Clear Results.



## ABOUT LCIC

**LACSON COMMERCIAL AND INDUSTRIAL CORP.** was established on August 1976. Since we are the pioneer in Liquid Filtration in the Philippines, we have been a byword in the industrial as well as in the commercial and domestic sectors, when it comes to liquid filtration system. We have established our relation with companies engaged in food processing, liquor, chemicals, paints, automotive, water treatment, softdrinks, pharmaceuticals & electronics industries.

Just to mention a few of some of these blue chips industries; San Miguel Corp., Coca-Cola Bottlers Phils., Toyota Motors Phils., Pilipinas Hino, Star Motors Phils., Nissan Phils., Rohm & Haas, W. R. Grace & Green Cross Mfg. & Emperador Distillery. That up to the present we supply them with top quality products and maintain our good relations with them.

**TOP MANAGEMENT  
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& INDUSTRIAL CORPORATION**



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# Our Products



## Cartridge Filtration

### FILTER BAGS & FILTER CARTRIDGES FOR:

- Food & Beverages Products
- Drinking Process & Bottled Water Equipment
- Cosmetic / Pharmaceutical Products

### OTHER PRODUCTS

- Activated Carbon Granules
- Reverse Osmosis Equipment & Parts
- Atmospheric Air Filter Mat
- Ultraviolet Water Sterilizer

### Cartridge Housings

Cartridge filter housings are available in clear, opaque, blue food grade polymers, polypropylene, PVC, carbon steel, stainless steel 304/316, ASME coded vessels. Various sizes from 4" to 40" long cartridge and 3 to 1,000 gpm capacities and up to 600 psi, temperature up to 700°F.

### Cartridge Materials

Available in different materials compatible to various applications such as polywound or polymicro polypropylene, polyester, cotton, nylon rayon, orlon, glass fibers, resins, ferrous stainless steel, granite, pleated paper and activated carbon.

### Household and Industrial Applications

For potable water filtration purification

- For sediments removal, color, taste and odor removal
- Purify water for softdrinks, non-carbonated beverages, food processing, semi-conductors, chemicals, solvents, paints, electroplating, oil, gas, steam and other applications.

High viscosity food grade strainer/filters for syrup, chocolate, concentrate, and many others. Also available in various capacities and filter materials.

**LIST OF OUR VALUED CLIENTS**



## Bag Filtration

### Bag Housings

Housing materials are available in carbon steel, stainless steel 304/316. It is also available in light weight polypropylene to cover wide range of chemical resistance. OSHA and ASME stamped vessels are available in various capacities from 25 to 5,000 gal/min.

### Bag Materials

Available in polypropylene, polyester, nylon, wool, glass fibers... for various uses and applications. Available in various sizes from 25 to 200 gpm per bag. Fabricated with polyloc top and welded seams to eliminate bypass, glazed finish to avoid filter migration. Complete with stainless steel perforated basket strainer for bag's support.

### Industrial or Household Uses

Liquid bag filtration offers an economical, high volume, low pressure drop, high frequency sediment removal.

- suitable for the filtration of process or potable water, chemicals, paints, resins, ink, adhesives, latex, syrup and other viscous liquids

## Media Filtration

### Ultraviolet Water Sterilizer

Ultraviolet water purification is a unique and rapid method of water disinfection without the use of heat or chemicals. **MIGHTY PURE™ Ultraviolet Water Purifiers** utilize germicidal ultraviolet lamps that produce short-wave radiation that is lethal to bacteria, viruses and other micro-organisms present in water used in your home.

Through the years ultraviolet technology has become well established as a method of choice in the house for effective and economical water disinfection.

- Agua Vida Systems
- Coca-Cola Bottlers Phils., Inc
- San Miguel Corporation
- Pepsi-Cola Philippines

- La Tondeña Distillers
- Supa Nova Foods, Inc
- Oriental and Motolite
- Mercury Drug Corporation

- Nissan Motors Philippines
- Uniden Phils., Inc
- Renaissance Hotel
- Rohm and Haas Phils.



## Water Station

### Chicago Water Station

In Chicago Purified Water Refilling Station only state-of-the-art water treatment equipment are in-use and were installed by water treatment professionals. The purified water that is being produced by Chicago Pure is trully purified, because all the purification equipment are all being utilized, making this water refilling station unique from the rest.

### Activated Carbon Granules

Activated carbon filtration is very common in a number of home water treatment systems. It can be used as a stand alone filter to reduce or eliminate bad tastes and odors, chlorine, and many organic contaminants in municipal (pre-treated or chlorinated) water supplies to produce a significantly improved drinking water. It is also very commonly used as a pre-treatment as part of a reverse osmosis system to reduce many organic contaminants, chlorine, and other items that could foul the reverse osmosis membrane. 0.5 micron carbon block filters are commonly used to remove cysts such as giardia and cryptosporidium.

### Chem Feed

The **STANDARD C-1500N NOIR** has a top mounted stroke adjustment (output control) for accurate, consistent chemical injection. For even greater control, the **DELUXE C-1500N NOIR** has a built-in percentage timer. The operator can adjust both the stroke of the diaphragm and the timer, for a more even **PRECISED** output adjustment. The **MICRO-FEED C-1500** is fitted with a diaphragm 50% smaller than the **Standard C-1500N** diaphragm. This design ensures excellent accuracy when injecting small amounts of chemical.

- W. R. Grace Phils.
- Star Motors Manufacturing
- Pampangá's Best
- Gonzalo Laboratories

- Metro Bank and Trust Companies
- Charter Chemicals & Coatings
- Emperador Distillers Philippines

- Splash Corporation
- Toyota Motors Phils.
- Toyota Auto Parts Phils.
- Pilipinas Hino