



S.S.RO. 6000 LPH



UF System



UPVC RO 5000 LPH



DM Plant 500 LPH



Softner 10,000 LPH



10,000 LPH RO System



Ozonation System



ETP System



STP System



UV System with Panel



Electrical Panel



Electrical Control Panel

UV SYSTEM DETAILS

UV energy is found in the electromagnetic spectrum between visible light and X-ray and can be best described as invisible radiation. UV system consists of low pressure mercury discharge lamp which is made of special quartz glass envelope material and with filled with an inert gas, which delivers a constant high intensity light. High doses of ultraviolet light energy at a wavelength of 254 nanometers destroy pathogenic microbes by affecting DNA in the cell, disabling their reproductive process. UV energy adds nothing to the water nor does it generate any by products. Water chemistry does not change.

WE ALSO SUPPLY TURNKEY PROJECT IN BEVERAGE PROCESS EQUIPMENTS FOR CARBONATED SOFT DRINKS, MINERAL WATER, JUICES, MILK.

- Sugar & Concentrated Flavour Syrup Preparation Systems
- CIP Systems
- Homogenisers & Pasteurisers
- Carbonators & Premix Systems

BEVERAGE PACKING EQUIPMENTS FOR PREFORMS,BOTTLES ,CAPS.

- Pet Stretch Blow Moulding Machine
- Cup Filling Machine
- Injection Moulding Machine
- Pouch Filling machine
- HDPE Blow Moulding Machine
- Jar Filling Machine
- Rinsing Filling Capping machine

BEVERAGE PACKING EQUIPMENTS

- S.S Conveyors
- Ink jet Batch Coders
- BOPP Labellers
- Corrugated Carton Packing Machine



Water Rinsing-Filling-Capping-Machine



Automatic-RFC-Machine-60-bpm



Semi Blowing Machine.



CSD RFC Machine



Pet-Blowing-Machine-Fully-Automatic



S.S-Micron Filter Housings



storage tank



All cartridges



All Membranes

WATER TREATMENT & TURNKEY PROJECTS

- Filters
- Activated Carbon Filters
- Softeners
- Iron Removal Plants
- DM Plants
- Reverse Osmosis Plants
- WFI & PSG Distribution
- RO + EDI
- Orbital Welding
- Effluent Treatment Plants
- Sewage Treatment Plants

For Pharmaceutical Purpose in all Sizes



1m3hr- Pharma Two-Stage-RO-water-purifying-system

SERVICE PROVIDER FOR

- Food & Beverages
- Mineral Water
- Colas
- Juices
- Milk



EDI System

Presence in Countries



Tanzania



South Sudan



Malawi