

**THE WATER TREATMENT SPECIALIST**



**SCOTTSCENTER  
PTE LTD**



# I N T R O D U C T I O N

SCOTTSCENTER PTE LTD is in the forefront of water and waste water treatment in the region. With experience and expertise in system design, installation and maintenance accumulated since 1980, we not only design and manufacture equipment and systems that are tailored to each customer's needs and requirements, but also provide fast, efficient and reliable service and technical back-up.

Scottscenter can also provide pragmatic consultation, state-of-art custom-designed equipment and systems, quality products, effective chemicals and maintenance services that can help resolve environmental problems.

Our application-oriented approach helps us to understand our customers' needs better, and enables us to offer right solutions for many and varied applications. To meet every requirement in the field of water and waste water treatment, we have a range of systems that include standard as well as custom built products for ALL industries:

- Electronics & Semiconductors
- Paint & plastics
- Electroplating & other metal finishing processes
- Chemical production
- Food & pharmaceuticals processing
- Cosmetics manufacturing
- Boiler feed water
- Beverage production
- Ice manufacturing
- Drinking water
- Agriculture
- Laboratory

## S Y S T E M   &   S E R V I C E S

### Systems & Products

<b>Water Treatment</b>	<b>Waste Water Treatment</b>
Multi Media Filters	Biological Treatment
Activated Carbon Filters	Oil Water Separation
Iron Removal Filters	Waste Water Recycling
Base Exchange Softeners	Coalescer
Ion Exchange Demineralisers	Evaporator Separator
Mixed Bed	Aerators
Ultrapure Water Systems	Air Flotation Systems
Ultra Violet Systems	Air Stripping Systems for VOC's
Reverse Osmosis	Non-chemical anti-scaling systems
Ultra Filtration	
Drinking Water Plants	
Cartridge Filters	

### Services

Sterilisation of equipment & piping  
Regeneration of ion exchange columns  
Consultancy for designing water & waste water plants





Filtration plant for a pharmaceutical company. The company was observing stains during steam sterilisation on their rubber products. After installation of the filtration plant, the stains disappeared. The plant operation is completely automatic.

Manually operated DI plant for a semiconductor manufacturer. The scheme incorporates media filtration, carbon filter, two bed deionisers & mixed bed for producing high purity water.



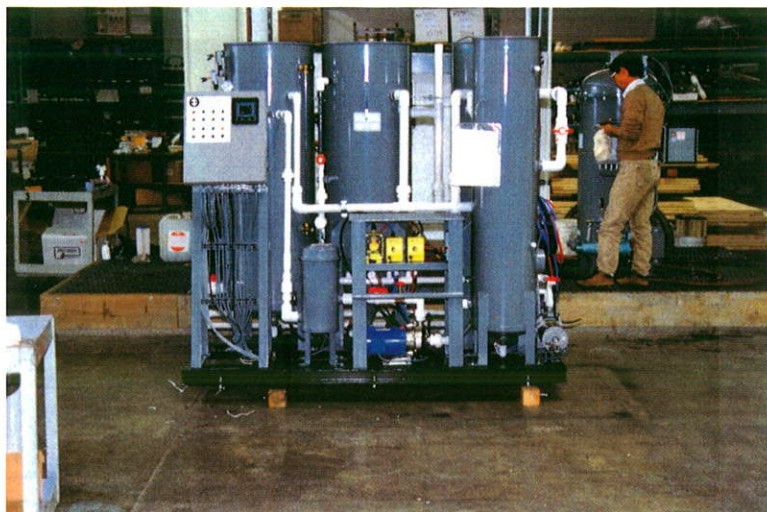
Pure water treatment plant for a surface coating company. The scheme incorporates media filter, carbon filter, base exchanger, reverse osmosis and mixed bed columns. The operation of the plant is completely automatic.

Pretreatment plant for a pharmaceutical company. Scheme incorporates chlorination, dechlorination and cooling. In order to control bacteria, the plant is operated on a completely automatic basis using sophisticated instrumentation & control philosophy.





# SYSTEMS



Waste water treatment plant for oil & grease, heavy metals & COD removal. The system is a fully automatic waste water recycler. The treatment plant is very effective in removing oils, grit & grime, etc. from automatic car washers, steam cleaners, etc. The system maintains a proper pH balance and removes bacteria. The waste separated is a semi-dry cake.

EEC HS Biotec is a continuously-working sedimentation & bioreactor system, designed for removal of organic matter by sedimentation & biodegradation. Designed for treating waste water from the food industry, slaughter houses, process industry, textile industry, etc. Operation is fully automatic.



EEC Waste-sep is an industrial membrane separator for a wide variety of chemically or mechanically emulsified solutions. EEC Waste-sep uses advanced technology with proven concepts in efficient oil & water separation techniques. The result is a fully-automatic liquid separator that can condition a milky, emulsified solution of oil, chemicals, ink, cutting oil & diesel fuel to its origin.

Scottscenter can supply a complete line of specialised aeration & mixing equipment for the treatment of water and waste water manufactured by Aeromix Systems, Inc. USA. The products and systems include submersible aspiring aerator, surface aspiring aerator, coarse bubble diffuser, induced air flotation systems and compact air stripping systems.





# SCOTTSCENTER'S COMMITMENT



Scottscenter is committed to contribute by anticipating and meeting the water quality needs of people, industry and our environment by offering our products and services at the highest quality and most competitive cost, through the use of latest technologies, innovative marketing and timely service. In the years ahead, working with our customers, we look forward to achieve TOTAL CUSTOMER SATISFACTION.

## OUR SERVICES

A very important part of our business is our service exchange deionisers. Service DI allows customers who use small quantities of DI water, or who choose not to regenerate DI resins at their sites, to obtain high purity water in a convenient manner and at an affordable price. Our highly trained experts are also available to trouble-shoot, train, repair, check, adjust and upgrade systems.



Represented by:



**Scottscenter Pte. Ltd.**

2A Second Chin Bee Road, Singapore 618781. Tel : 6861 4077 Fax : 6861 9556 Email : [spl@scotts.com.sg](mailto:spl@scotts.com.sg)

**Scottscenter (M) Sdn Bhd**

No. 17, Jalan Permas Sembilan/ 10, Bandar Baru Permas Jaya, 81750 Johor Malaysia. Tel:(07) 3877594 Fax:(07) 3877592