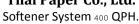
Thai Paper Co., Ltd.











Thai Plastic and Chemicals Public Co., Ltd. **Automatic Sand Filter 3 Units** 









#### Khon Kaen Sugar Power Plant Co.,Ltd. (Loei.)

Water Plant 300 QPH.x DI 30 QPH









E.S. Power Water Plant 400 QPH. x DI 30 QPH











# บริษัท รีวอลูชั่น เอ็นจิเนียริ่ง จำกัด

Revolution Engineering Co.,Ltd

Established in 2001 Revolution Engineering Co.,Ltd. has developedand engineering team to deal with the modern water treatment systems in Thailand. We also maintain vital distribution products business including services of the water treatment industry, Metropolitan water supply as well as municipal waterworks systems. Furthermore, we provide solutions for water systems and climate control system for dairy mills.

**Revolution Engineering Co., Ltd.** insists on the high quality of products and the satisfactory service demanding to successfully build up the trust from customers. We strive to expand our scope of supply and service. Revolution Engineering has also developed tailored products and solutions locally which are appropriate to local market demands. We are now taking steps toward the expansion of its premises and warehouses in order to support customer better and meet the increasing demands of water treatment market









168/76 Narknivas Rd., Kwang Latphrao, Khet Latphrao, Bangkok 10230 Tel: +66 (0) 2-539-8607-13 (Auto) Fax: +66 (0) 2-539-8711

www.revol.co.th

# **Revolution Engineering Co.,Ltd**

### PRODUCT LINES

#### **Automatic Media Filter**





- High performance with high flow rate.
- Light weight ,less area.
- Automatic backwash with small amount water.
- Corrosion free

#### Tube settler





- Increase Capacity of Water Plant.
- Less Settling area for Clarifier
- Minimize Chemical Feeding



- -Micron Precise filtration of solids5,20,50,100,130, 200,micron
- -The innovative depth filter design.
- -Long-Term operation and minimal maintenance
- -Manual / Automatic backwash

#### Water Treatment Plant







- High performance with high flow rate.
- Less setting area
- Frits In / first out for pulsator clarifier
- Minimize chemical feeding
- Clear water outlet/less turbidity

## **Ultra filtration (UF) SYSTEM**





- For removal of turbidity, Suspended Solid, Virus Bacteria, Organic matter (fat, protein)
- Pressure-Driven Membrane: Low Pressure
- Light weight , less area and energy

## Reverse Osmosis (RO) SYSTEM





- For removal of dissolved Solid, minerals ,heavy Metal , Virus , Bacteria
- Pressure-Driven Membrane: High Pressure
- Less area

### Deionization(Di)&Demineralization(Demin)



- For removal of dissolved Solid, mineral (Inorganic salts & metal salts.)
- Use media for system: rasin (Cat, An ion)
- water Out is purify (only H2O molecule)

# **Engineer / Specialist Team**



## **Revolution Engineering Co.,Ltd**

### Sale & Project Manager

- Mr. Jakrapong Nankasi Tel. 08-1404-5366
- Mr. Paradon Chumwirote Tel. 09-2729-2552

## Office Revolution Engineering

- Mrs. Preedipath Aukkarapath Tel. 02-539-8607
- Office Revolution Engineering Tel. 08-9778-4835