Printing-Ink Wastewater Treatment

Printing-Ink industry is necessary to any country, however it brings a mass of wastewater, which seriously polluted and difficult to dispose, moreover, there are even some value products in the wastewater. The traditional treatment is complex, cost and no resource recycle.

Kaimi organic tubular membranes have high resistance to acid and alkali, no pre-treatment, high concentration ratio, 90% useful ingredients recovery. And also because of long membrane life, reusable performance and less labour demand, it shows the future.

Project Brief

- Project Site: Beijing China
- Treatment Capacity: 160T/D
- Start at: June of 2010
- Model: KMTC-0412-SD
- Specification: 12.5mm PES E30 TM

- Wastewater: Waste gravure wiping (pH>13.5, COD about 25000 mg/L)
- Membrane type: Braced membrane module with 18 channels
- Membrane Flux: 40LMH
- Membrane per set: 42pcs; Distribution: 6×7 series/Set
- Equipment Sets: 2
- Treatment Per Set: 4.2m³/H

Project Overview

Tubular Membrane System

www.kaimitech.com
Project Case

- Patents

- Project Site

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