or-tec

Scan Or Click The QR Code For More Information On Equipment

MICRO BAR SCREEN

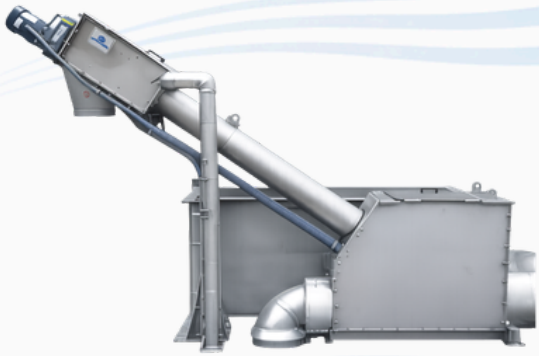
Affordable, super fine bar screen that will not blind. Screen from 1mm to 6mm



- *Primary and only screen required in municipal WWTP, perfect for FOG and other industrial applications*
- *Reliable, easy to operate, and easy to maintain*
- *Available for vertical or in tank instillation*

SCREW SCREEN COMPACTOR

Screen, wash, compact, and elevate with one efficient and affordable perforated screen



- *Self-cleaning screen with wash stations*
- *Perforations 2mm-6mm (0.25 wedge wire or larger)*
- *In-channel, in-tank, or vertical instillation*

ROTARY BRUSH SCREEN

Fine perforated screen as small as 1mm



- *Gentle brush action cleans screen face. No Washwater.*
- *Compactors, Control Panels and more*
- *Brushes with 1" adjustments*
- *Handles fibers, hair, and wipes*

ALPHADISC

(TERTIARY TREATMENT)

High performance stainless steel disc filter for superior removal of TSS, BOD and phosphorus



- *Self-cleaning with auto washing for minimal maintenance*
- *Handles high flows - over 6.8 million gallons per unit*
- *5 micron filtration or larger*

TYPES OF INSTALLATIONS

- *MBR PACKAGE PLANTS*
- *INDUSTRIAL SCREENING AND TREATMENT*
- *NEW DEVELOPMENT WASTEWATER TREATMENT*

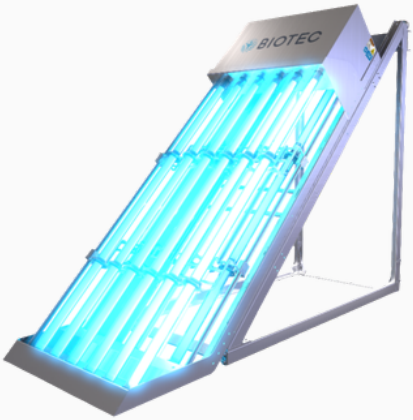
info@or-tec.com | 216-475-5225 | or-tec.com | Cleveland, Ohio

or-tec

Scan Or Click The QR Code For More Information On Equipment

UV SYSTEM

Open-channel UV disinfection system with adjustable-angle lamps for high-flow, space-limited applications



- *Stainless steel self-cleaning scraper rings remove organic and inorganic buildup*
- *High-intensity UV lamps provide superior disinfection efficiency*
- *Water-cooled ballasts in waste stream, saving space and energy*

LO-FLO SCREEN

Compact, low-cost screen, ideal for low flow applications. Easy to install, operate, and maintain



- *2mm perforation or larger, 0.25mm wedgewire or larger*
- *Flow up to 185 gpm (200-500 mg/L TSS)*
- *Low flow, low-cost screening*

ALSO AVAILABLE

- **Belt Presses**
- **Screw Presses**
- **Screw Augers**
- **Polymer Dosing**
- **DAF Flotation Systems**

TYPES OF INSTALLATIONS

- *MBR PACKAGE PLANTS*
- *INDUSTRIAL SCREENING AND TREATMENT*
- *NEW DEVELOPMENT WASTEWATER TREATMENT*

info@or-tec.com | 216-475-5225 | or-tec.com | Cleveland, Ohio