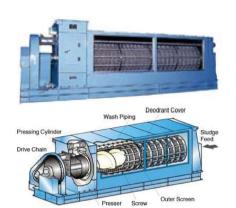
STP & WATER SYSTEMS



- ☐ ISGK Pressing Rotary Outer Cylinder-Type Screw Press
- High Performance Type with Less Power consumption
- Low Price and Low Running Cost
- Our press is light in weight and has a simple structure. This results in easy operation and maintenance.
- No noise or vibration is generated due to low rotation speed.
- No filter cloths are used. Only one polymer liquid is required for operation.
- Only simple deodorization is required because the machine is airtight.
- Less wastewater is produced because less water required in the washing procedure.
- · Cake moisture content and treatment volume can be adjusted.
- Applications:
- ☐ Surplus Activated Sludge Treatment
- □ Industrial Waste Water Sludge Treatment
- □ Sedimentation Sludge Treatment





- ☐ ISD Lasta Filter
- Superior High Dryness Dewatering Performance
- · Increased Processing Capacity
- Complete Cake Release
- Ultra-Light Weight
- Rapid Cloth Washing
- Simple Cloth Changing
- · Applications:
- ☐ Agricultural Products
- □ Fermentation Broths
- ☐ Gypsum, Kaolin
- ☐ Metallic Compounds Oxides, Hydroxides, Carbonates and Sulfates
- ☐ Flotation Concentrates Copper, Gold, Zinc, Iron, Lead and Nickel
- Mineral Processing Coal Fines
- ☐ Leaching Processes Nickel, Zinc, Gold and Silver
- □ Chemical Processes
- □ Pigments & Dyes
- □ Talc
- □ Sludge

Industrial, Alum, Blast Furnace, Smelter Wastes and Scrubber Blowdown



- ☐ ISD-G Lasta Filter
- Minimum Space Requirement
- Low Operating and Maintenance Cost
- Labor Saving Operation
- High Productivity
- High Cake Dryness
- Applications:
- □ Agricultural Products
- ☐ Fermentation Broths
- □ Gypsum, Kaolin
- Metallic Compounds Oxides, Hydroxides, Carbonates and Sulfates
- ☐ Flotation Concentrates Copper, Gold, Zinc, Iron, Lead and Nickel
- ☐ Mineral Processing Coal Fines
- ☐ Leaching Processes Nickel, Zinc, Gold and Silver
- ☐ Chemical Processes
- ☐ Pigments & Dyes
- □ Talc
- □ Sludge

Industrial, Alum, Blast Furnace, Smelter Wastes and Scrubber Blowdown



- ☐ Fiber- Wakishimizu
- IEG-Bob, Filtration
- Filter media is light, change easy (IEG-Bob, correction)
- Filter media washing effective
- •Filter washing media is simple
- Continuous operation
- Low maintenance cost
- Applications:
- □ Advanced treatment of industrial water
- ☐ Advanced treatment of sewage
- ☐ General waste water treatment
- ☐ Filtration processing of seawater (Aqua culture, the chemical industry)
- ☐ Purification of pool water
- Purification of the aquarium and the zoo
- ☐ Purification of pond and fountain water
- ☐ Fish farming

