

Sanitary Rotary Drum Strainer (Externally Fed Liquid Solids Separator)  
Instruction, Operating & Maintenance Manual



**Design      Engineering      Manufacturing      Sales      Installations**  
**Food      Industrial Process      Sanitation      Environmental Control**

**Representatives Throughout U.S. Canada & South America**

**Instruction, Operating**  
**&**  
**Maintenance Manual**

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### **WARNING!**

**THIS MACHINE MUST BE TURNED OFF AND LOCKED OUT OF ANY ELECTRICAL SYSTEM BEFORE ATTEMPTING TO PREFORM ANY TYPE OF REPAIR OR MAINTENANCE!!!!**

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**Important:**

**Always refer to this page when ordering Replacement Parts and Spares**

Machine serial number

Machine model Number

Ordering spares or replacement parts is easy if you follow these simple instructions

- 1) Refer to the general assembly drawing #                      and serial#                      which you will find included with your IOM package
- 2) Find the part you need to replace as referenced on the drawing and write down the number and description of the part
- 3) Call or fax us the information as well as the model and serial number. Each machine has a serial number located on the nameplate.

**Overview:**

Dontech provides the necessary design, engineering and manufacturing services to supply a custom-designed sanitary externally fed rotary drum strainers (RDS) for fine screening of primary or secondary wastewater effluents, product recovery or other applications.

Each Dontech RDS consists of the following major assemblies and components. Some of the items listed below are optional and will be identified as such.

You will have to refer to the general assembly drawing(s) provided in this manual to determine which options apply to the particular screen model/design that you purchased.

## **WEDGEWIRE SCREEN ASSEMBLY**

This screen consists of (1) wedgewire screen, (2) grooved end rings, (optional) center support ring located inside the screen, machined tie rods, and hex nut fasteners to attach and hold the screen into the grooves machined into the end rings. At each end of the screen there is a drive or driven shaft attached with ½" -13 hex head bolts which are tack welded to the end rings. To replace either of these shafts the tacks must be ground off each hex head. If the screen should need to be replaced in the future, Dontech will provide a replacement screen as an assembly including the screen, end rings, tie rods, (optional center support) and hex nut fasteners. When ordering a new screen assembly, refer to the general assembly drawing, provided with this manual, for the wedgewire screens diameter, length and radial slot opening.

## **HEAD-BOX INFLUENT**

This consists of an in-feed pipe, size and location determined by the customer and can be referenced to on the general assembly drawing provide in this manual. The influent head-box is provided with a special flow distribution enclosure which will dampen the flow to the adjustable under-flow weir. The purpose of the under-flow weir is to provide an even flow of liquid to the rotating screen. You will have to determine the height of the under-flow weir once the machine has been installed and gone on line.

## **BALL-FLOAT (OPTIONAL)**

Located in the influent head-box, it is provided to open the electric solenoid valve to turn on the auto-back wash spray system to clean the inside of the wedgewire screen if it should begin to blind. A second ball-float (optional) can be added to change the rotational speed (dual speed single voltage motor). Low speed during normal operation and high speed during peek flow conditions. A third ball-float can be provided (optional) to interlock with the feed pump. Refer to the general assembly drawing provided in this manual to determine whether you have been provided with 1, 2, or 3 ball-floats or non-at all.

## **BACK SEAL**

Located in the influent head-box, it is constructed of polymeric material and is

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attached to the floor of the head-box with mechanical fasteners. The 45-degree angle edge of the seal touches the screen to provide a tight seal so that the solids will be directed to the screen cylinder. This seal must touch the screen at all times therefore adjustments will be needed in the future to maintain this area. If a gap develops between the seal and the screen this will allow solids to bypass the screen and go directly to the discharge effluent. This condition does not permit proper screening of solids. If you have difficulty closing the gap call us at Dontech and we can provide you with some helpful hints to end this problem.

## **SIDE SEALS**

Located in the influent head-box these polymeric seals attach to a bracket on the sidewalls and conform to the shape of the screen. These seals prevent solids from passing into the filtrate.

## **BEARINGS**

These greasable, pillow block bearings are affixed onto supports brackets welded to the outside of the machine's chassis-box. These bearings need to be greased as part of a monthly maintenance program. If you need to order new bearings just refer to the general assembly drawing provided in this manual to find the bore size. The bore size is all you will need to order a new set of bearings.

## **DR. BLADE ASSEMBLY**

The Dr. Blade that scrapes off the solids that are deposited onto the wedgewire screen surface, is made from polymeric or k-monel material. Refer to the general assembly drawing provided in this manual to determine which type is used on your machine. This blade is removable and can be replaced easily. Keeping a well-maintained Dr. Blade assembly will add to the length of use of your wedgewire screen.

## **COMPRESSION SPRINGS (OPTIONAL BRASS PRESSURE RIGS)**

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## **ELECTRIC SOLENOID (OPTIONAL)**

This provides automatic flow to the auto-back-wash system. The solenoid would be tripped by the ball-float (optional) located in the head-box. This solenoid is rated at 115 v/ac. Please refer to the enclosed general assembly drawing to determine if you have purchased this system.

## **HIGH PRESSURE SOLENOID (OPTIONAL)**

This valve is used only when the unit is provided with an (optional) high pressure cleaning system. The solenoid would be tripped by the ball-float (optional) located in the head-box. This solenoid is rated at 115 v/ac. Please refer to the enclosed general assembly drawing to determine if you have purchased this system.

## **AUTO-BACK-WASH SYSTEM (OPTIONAL)**

This CIP (clean in place) system is provided to keep the screen clean from the inside. It consists of a main manifold, down headers and polymeric bearings. At the end of each down header is a spray nozzle, which is rated to spray the proper GPM according to the pressure available, provided by your facility. Located in the back of this manual you will find a detailed description of this system and how to replace it.

## **REMOVABLE SAFETY SPLASH GUARDS**

These guards are provided for access to view and clean the interior portion of the strainer assembly and are located (1) on each side of the chassis-box. These can be removed easily with a 7/16" wrench. **WARNING: DO NOT REMOVE THESE SAFETY SPLASH GUARDS UNLESS THE ELECTRICAL POWER HAS BEEN TURNED OFF AND LOCKED OUT.**

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## **OVER-FLOW SYSTEM (OPTIONAL)**

The over-flow system is an over-flow pipe installed in the head-box 1" - 1 ½" below the crest of the screen. This flow is diverted back into the chassis box by way of a 90 degree elbow. The over-flow can be diverted to meet the customers installation needs/requirements.

## **CONSTRUCTION**

This unit is constructed of 304 stainless steel except for bearings, Dr. Blade, all seals, bushings, nozzles and drive system.

## **OPERATION**

Plant process wastewater is pumped to the influent connected to your rotary drum strainer(s). The influent flow will be dampened by the flow distribution enclosure and will be equally distributed to the rotary drum strainer through the use of an adjustable under-flow weir.

Solids and other material such as congealed FOG, Scum etc. will be retained on the exterior surface of the wedgewire screen assembly and removed as it rotates around to the location of the Dr. Blade where it is removed.

Filtered wastewater passes through the center of the wedgewire screen assembly to effectively back-wash and clean the wedgewire screen assembly every revolution.

Captured solids , FOG , etc. are renderable.

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## **INSTALLATION**

Inspect each unit purchased for any in-transit damage and report it to the delivering carrier.

If damage is apparent contract the carrier immediately as damage in-transit is not the responsibility of the manufacturer.

Each RDS unit is self-contained, fully assembled, factory tested and ready for installation.

## **THE FOLLOWING PROCEDURES MUST BE IMPLEMENTED**

1. Set your RDS unit in place using a fork lift or overhead lifting device. Care should be taken not to lift the RDS without the proper lifting apparatus. Always lift your RDS unit from under the main chassis-box. Lifting from any other area could cause major damage to your unit.
2. Once the RDS unit is in place, it should be leveled using the adjustable leveling legs. It is very important for the operation of this unit that it is installed level. Once the unit is leveled it should be anchored to your support structure with the provided mounting pads and holes.
3. Connect the required electrical supply to the drive system (optional) ball float (s) and or (optional) CIP spray electric solenoid.
4. Connect your in-plant water supply or (optional) high pressure cleaning system to the ¾" NPT male connection provided with the CIP (clean-in-place) cleaning system.
5. Connect the influent and discharge pipes as required.
6. Check to see that all RDS components and assemblies are tight. Check to see that the Dr. Blade and Back Seal are in their proper

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position. If you loose or out of adjustment loosen the Dr. Blade and/or Back Seal, readjust and re-tighten etc.

7. Check to see that the drive system is securely fastened to the motor mounting torque bracket. If loose re-tighten as necessary.
8. Check the oil level in the drive system to make sure it has the proper recommended amount of oil according to the manufacturer's specification. You will find this information provided in this manual.
9. Check all bearings for the proper lubrication and lubricate as necessary.

## **START-UP**

The operator should perform the following procedures prior to start-up.

1. Check the oil level in the gearbox and fill if required.
2. Grease pillow block bearings if necessary. Do not over grease, this could cause damage to the seals in the bearing housing.
3. Check strainer drum alignment and position in frame so it runs true to the Dr. Blade.
4. Move the adjustable flow distribution weir in the head-box to it's uppermost position.
5. Start RDS operation and ensure that the drum is rotating in the proper direction. If not, change the wiring leads in the electric gearmotor's conduit box according to the schematic. This will change the rotation of the screen.
6. Introduce influent flow to the RDS while running. Once running adjust the under-flow weir to get even flow across the entire screen surface.
7. Collect captured solids in a container or other collection device for byproduct recovery.

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8. Adjust the (optional) ball-float levels in the influent head-box to operate the CIP (clean-in-place) spray cleaning system and motor speed changes, which are dictated, by the influent levels in the head-box. This will have to be done based on operating experience.

## SHUTDOWN

1. Shut off the in-feed to the rotary drum strainer.
2. Rotate strainer several revolution to remove any solids from the screen.
3. Activate the CIP (clean-in-place) spray cleaning system for several minutes to clean the wedgewire screen from the inside.
4. Once it is clean the RDS unit can be safely shutdown.

## MAINTENANCE

Minimal maintenance is to keep this RDS unit in peak running condition. Periodically perform the following.

1. Grease all bearings.
2. Check Dr. Blade, Back Seal and Side Seals for wear and correct accordingly or call us at Dontech Industries.
3. Check the oil level in the drive system and fill as required.
4. See enclosed periodic procedures for maintenance.

## COMPONENT MAINTENANCE PROCEDURE

### DR. BLADE ASSEMBLY

Periodically inspect for wear. The Dr. Blade is of a polymeric or k-monel

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design and is free floating to make continuous contact with the rotating wedgewire screen. If excessive wear on the Dr. Blade is observed, it should be replaced immediately with the following procedure.

1. Order a new Dr. Blade using the method described at the beginning of this manual.
2. Relax the pressure on the Dr. Blade by un-clipping the compression springs or (optional) brass tension rigs.
3. Remove Dr. Blade from the slots it is setting in.
4. Loosen and remove the fasteners that are holding the Dr. Blade to the Dr. Blade assembly.
5. Place the old Dr. Blade over top of the new Dr. Blade and transfer the hole pattern to the new Dr. Blade. Once the hole pattern has been transferred the hole can be drilled or punch.
6. Attach the new Dr. Blade to the Dr. Blade assembly and tighten down all the fasteners.

**NOTE: Periodic inspection and replacement of the Dr. Blade is necessary to prevent potential damage to the wedgewire screen assembly.**

## **BACK SEAL**

1. Order a new Back Seal using the method described at the beginning of this manual.
2. Loosen and remove the fasteners that are holding the Back Seal to the bottom of the head-box.
3. Place the old Back Seal over top of the new Back Seal and transfer the hole pattern to the new Back Seal. Once the hole pattern has been transferred the holes can be drilled or punched.

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4. Place the new Back Seal into position and make sure there are no gaps between the Back Seal and the wedgewire screen.
5. Attach new Back Seal to bottom of head-box and tighten down all the fasteners.

## **SIDE SEALS**

1. Order a new Side Seals using the method described at the beginning of this manual.
2. Remove the old Side Seals from the unit. They are located in the head-box and extends over the contour of the wedgewire screen's diameter.
3. Place the old Side Seals over top of the new Side Seals and transfer the hole pattern to the new Side Seals. Once the hold pattern has been transferred the holes can be drilled or punched.
4. Attach the new Side Seals to the brackets located in the head-box and tighten all fasteners.
5. There are (2) of these Side Seals per unit so make sure you order and replace them as a set.

## **CIP (CLEAN-IN-PLACE) SPRAY SYSTEM W/AUTO-BACK WASH (OPTIONAL)**

1. Periodically check the float mechanism and spray nozzles to see they are operating properly.
2. To clean the nozzles, refer to the enclosed exploded drawing of the CIP (clean-in-place) system.

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## **PERIODIC PROCEDURES AND REQUIREMENTS FOR DRIVE SYSTEM**

First 10 days: Replace oil in reservoir on drive system (240) hours of service with oil standards and specifications as directed by the manufacturer. Never fill the reservoir completely, fill to oil level indicator mark only. Use only the lubrication specified by the manufacturer of your Drive System. You will find the information in this manual.

One Month Intervals: Inspect solids discharge Dr. Blade for wear and damage. Replace if necessary. Inspect wedgewire screen for blinding and clean accordingly.

Six Month Intervals: Check and inspect for periodic lubrication and drain drive system and refill with manufacturer's specified oil. Inspect back seal and side seals for leakage. Adjust or replace as necessary.

## **BEARINGS**

Inspect greasable self-aligning pillow block bearing as part of your regular maintenance program. If severe corrosion is noted within the bearing race, replace both immediately. These bearings are very important to the operation of this unit. Bearings that are not maintained properly can cause major damage, which could cause a large repair bill.

## **SOLENOID VALVES**

The manufacturer warrants the equipment manufactured by it to be free from defects in materials or workmanship for a period of (90) days from the date shipped to the buyer. If the equipment or any part thereof becomes defective within (90) days for such date, the defective equipment will be replaced or credit allowed therefore at the sole option of the manufacturer, but without credit or payment for any labor.

The foregoing is the exclusive remedy of any buyer of manufacturer's

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equipment. The maximum damages liability of the manufacturer is the cost of replacement of the equipment or part.

**THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL OR STATUTORY, AND IS EXPRESSLY IN LIEU OF THE IMPLIED WARRANTY OF MERCHANT'S ABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. THE MANUFACTURER SHALL NOT BE LIABLE FOR LOSS OR DAMAGE BY REASONS OF STRICT LIABILITY IN TORT OF ITS NEGLIGENCE IN WHATEVER MANNER INCLUDING DESIGN, MANUFACTURE OR INSPECTION THE EQUIPMENT OR ITS FAILURE TO DISCOVER, REPORT, REPAIR OR MODIFY LATENT DEFECTS INHERENT THEREIN.**

**THE MANUFACTURER, HIS REPRESENTATIVE OR DISTRIBUTOR SHALL NOT BE LIABLE FOR LOSS OR USES OF THE EQUIPMENT OR OTHER INCIDENTAL OF CONSEQUENTIAL COSTS, EXPENSES OR DAMAGES INCURRED BY THE BUYER, WHETHER ARISING BREACH OF WARRANTY NEGLIGENCE OR STRICT LIABILITY IN TORT.**

The manufacturer does not warrant any equipment, part, material component or accessory manufactured by others and sold or supplied in connection with the sale of manufacturers products.

## **CAUTION**

### **1. PRESSURIZED DEVICES**

This is a pressure containing device

- Do not exceed maximum operating pressure
- Make sure equipment is depressurized before working on or disassembling it for service.

### **2. ELECTRICAL**

This equipment requires electricity to operate

- Install equipment in compliance with national and local electrical codes
- Standard equipment is supplied with NEMA 4 electrical enclosures and is not intended for installation in hazardous environments.

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**A. INSTALLATION**

- a. 1. Before mounting the valve it is essential to check that the solenoid valve model, the voltage (volts) and the frequency (Hz) correspond to the characteristics required.

**B. MECHANICAL PART**

- b. 1 Assembly of the solenoid valve must correspond with the flow direction indicated with an arrow on the valve body.
- b. 2 If the valves are provided with caps for protecting the connections make sure they are removed before assembly.
- b. 3 Care should be taken to prevent foreign bodies from entering the valve during the assembly phase, e.ge. material chips, dirt or particles of installing materials such as PTFE tape from external threads.
- b. 4 Although the valve can be used in any position, the inverted position is not advised since possible impurities could become blocked inside the core tube causing malfunctioning.
- b. 5 When installing the valve make sure that the position and surrounding space are sufficient to allow for future possible maintenance or replacement of the coil.
- b. 6 Never use a part of the core tube or the core its self as a lever during the tightening phase: this could cause irreparable damage to the valve.
- b. 7 In those installations where impurities, slag or deposits of various types may infiltrate the fluid, it is advisable to mount a filter upstream the valve.
- b. 8 In case of solenoid valves with holes drilled for support, use must be made exclusively of these without modifying the holes or anything else on the valve.

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- b. 9 For solenoid valves with connections to be welded, please refer to paragraph d.4

**C. ELECTRICAL CONNECTIONS**

- c. 1 Before connecting the coil to the supply system, make sure that the characteristics conform to the supply voltage.
- c. 2 Where applicable the earth terminal must be connected
- c. 3 The coil should not be energized before being installed on the valve since this could cause it to burn out.
- c. 4 Rotate the coil to the most suitable position, loosening and subsequently tightening the upper nut.
- c. 5 If the valve body should be subject to condensation or defrosting it is advisable to add a moisture proof O Ring

**D. WORKING TEMPERATURE**

- d.1 It is normal for the coil temperature to increase during operation: irregular overheating will cause smoke and a smell of burning. In this case the supply must be immediately isolated.
- d. 2 Care should be taken not to install the valve near a source of heat or in an environment where there could be a dissipation of the heat produced by the valve.
- d. 3 For special conditions, e.g. high temperatures or particular safety regulations, please consult our catalogue or our technical office.
- d. 4 Particular attention should be paid to the temperatures when installing the valve with welded connections
- d. 5 When carrying out welding between the valve connection and the pipe of the system, it is necessary to dismantle the coil and

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check that the temperature of the valve body does not exceed values of 100 divided by 150 degrees C (200 divided by 300 degrees F). The flame should be regulated so that it does not come in contact with the valve. The body of the latter should be cooled by wrapping it with a wet cloth. Should it be impossible to carry out these precautions, we suggest dismantling the parts in the valve.

**E. MAINTENANCE**

- e. 1 After disconnecting the supply voltage and discharging the pressure , carry out inspection of the valve
- e. 2 Clean and inspect all the internal parts and replace them if necessary.
- e. 3 Remount all the parts making up the solenoid valve with care, paying great attention to the correct position of each and protecting the sealing surfaces.
- f. 4 Check for tightness and correct operation.

OTHER

FOR ORDERING SPARES, REPLACEMENT PARTS OR COMPONENTS FOR THIS SPECIFIC SCREEN CALL OR FAX DONTECH DIRECTLY FOR PRICING AND AVAILABILITY.

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