



## Disposal Systems Drip Irrigation (Accessories)

### PDS-CNTR

#### Features

- Automated Management Controller to automatically flush the dripfield and spin filter through the use of electrically operated solenoid valves
- Includes a digital programmable logic controller
- Available for single up to 4 zone operation
- Includes digital output of a variety of timing and monitoring features



#### Materials

- Programmable logic module for timing and controls
- Contactor and circuit breaker for pump
- H-O-A switches for pump and valve operation
- Connections/contacts for normally closed and normally opened 24 VAC valves
- Elapsed time meter and cycle counter for pump monitoring
- Circuit breaker for control power
- Surge arrestor for lightning protection
- 12" x 10" NEMA 4X fiberglass enclosure
- UL Listed
- Panel input is 115 VAC
- Floats not included

#### Warranty for Defects in Material and Workmanship

- PDS-CNTR - 1Year

### PDS-SF-75, PDS-SF-100, PDS-SF-RC-75/100

#### Features

- 150 Mesh Spin Filter placed between the pump and dripfield to reduce and screen any remaining solids
- Incoming effluent is forced through a directional nozzle plate onto a stainless steel screen
- Centrifugal motion and gravity move organic and inorganic particles out of the waste stream
- Accumulated solids are flushed from the filter through the partially open filter flush valve



#### Materials

##### Body

- Two-piece threaded housing with O-ring seal
- Molded from high heat ABS and chemical resistant glass reinforced plastic

##### Screen

- Sintered stainless steel
- Screen collars molded from vinyl

##### Spin Plate and Drain

- Directional spin plate is molded of PVC or fiberglass

#### Warranty for Defects in Material and Workmanship

- Spin Filter - 1 Year



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