

State of Florida  
Department of Environmental Protection  
**Approved Outlet Filter Devices**, Florida Administrative Code 62-6.008(2) **Approved  
Solids Deflection Devices**, Florida Administrative Code 62-6.013(2)(e) **sorted by  
Manufacturers** as of March 25, 2020 (last reviewed on June 23, 2025)

## Baker Septic Installations, Inc.

**Contact:** Robert L. Baker

**Address:** P.O. Box 1406 Sebring, Florida 33871

**Phone:** (941) 385-0917

**Fax:** (941) 386-4818

**Approved Product(s):**

- BSI-100

## Bear Onsite, LLC

**Contact:** Mr. Theo Terry

**Address:** P.O. Box 507 Somerville, TN 38068

**Phone:** (877) 653-4583

**Approved Product(s):**

- ML2-416
- BS-416
- ML2-920
- ML3-910
- ML3-916
- ML3-925
- ML3-932
- ML3-948      not for use in single family septic tank applications
- ML3-964      not for use in single family septic tank applications

## Bio Weir Filters

**Contact:** John W. Estep

**Address:** 11 College Street Newnan, GA 30263

**Phone:** (770) 301-6603

**Fax:** (770) 251-2681

**Approved Product(s):**

- Bio Weir Model D/F

## Bio-Microbics, Inc.

**Contact:** James Bell

**Address:** 8450 Cole Parkway Shawnee, KS 66227

**Phone:** (913) 422-0707

**Fax:** (913) 422-0808

**Florida Representative:** Scott Franz

**Phone:** (407) 383-7676

**Approved Product(s):**

- saniTEE (no model specified; therefore, approval is granted for the 3.5" Outside Dimension model, now referred to as 418.)

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## Bowco Industries, Inc.

**Contact:** Douglas E. Bowen

**Address:** 5486 S.E. International Way Portland, Oregon 97222

**Phone:** (503) 653-9405

**Fax:** (503) 653-8934

**Approved Product(s):**

- Bowco Effluent Septic Filter-Part No. EF-235

## Clarus Environmental

**Contact:** John McFarland, Clarus Product Line Manager

**Address:** 3649 Cane Run Rd. Louisville, Kentucky 40211

**Phone:** (502) 778-2731

**Fax:** (502) 774-3624

**Approved Product(s):**

- Model FM1545                      part number 170-0023 (discontinued)
- Model FM1552                      part number 170-0016 (discontinued)
- Model FM1554                      part number 170-0017 (discontinued)
- WWI (CL0040)                      part number 170-0078

## EEE-ZZZ Way Drain Company, Inc.

**Contact:** Randall J. Houck

**Address:** 1700 Lakeside Avenue St. Augustine, Florida 32086-5177

**Phone:** (904) 824-6763

**Fax:** (904) 824-7148

**Approved Product(s):**

- Bio-Boxer (5" and 10" cartridges) external outlet filter

## Environmental Manufacturing & Supply, Inc. (EMSI)

**Contact:** Stacey Coates

**Address:** Highway 90 East PO Box 130 Bonifay, Florida

**Phone:** (800) 624-0005

**Fax:** (850) 547-9728

**Approved Product(s):**

- Model No. 18-040
- Model No. 18-060
- Model No. 18-080
- Model No. 24-040
- Model No. 24-060
- Model No. 24-080
- Model No. 36-040
- Model No. 36-060

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- Model No. 36-080

## Flowlink Manufacturing Company

**Contact:** Mark A. LaVergne, Owner

**Address:** 7225 Pacific Avenue, SE Olympia, Washington 98503

**Phone:** (360) 491-2900; (800) 982-5393

**Fax:** (360) 491-1990

**Approved Product(s):**

- FLOWLINK EFS- 06 4" BAFFLE FILTER
- FLOWLINK EFS- 12 6" BAFFLE FILTER
- FLOWLINK EFS-106 4" VAULT FILTER

## Norman Sutton Construction Company

**Contact:** Norman Sutton, Owner

**Address:** P.O. Box 1797 Clewiston, FL 33440

**Phone:** (863) 983-7586

**Fax:** (863) 983-3123

**Approved Product(s):**

- 3" diameter x 18" long filter 3" PVC Pipe with 220 1/16 inch slotted openings; bottom sealed with 3/4 inch X 4 1/4 inch gasket.

## Norweco, Inc.

**Contact:** Ms. Robin Cassidy

**Address:** 220 Republic Street Norwalk, OH 44857-1156

**Phone:** 419-668-4471

**Fax:** 419-663-5440

**Approved Product(s):**

- BK2000 Bio-Kinetics Filter with polyethylene settling and retention basin external outlet filter

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## Orenco Systems, Inc.

**Contact:** Eric S. Ball, P.E. Vice President of Operations

**Address:** 814 Airway Avenue Sutherlin, Oregon 97479

**Phone:** (541) 459-4449

**Fax:** (541) 459-2884

**Approved Product(s):**

- Model F0842
- Model F1248
- Model F1548
- Model FT0436
- Model FT06xx
- Model FT08xx
- Model FT12xx
- Model FT15xx
- Model FTi04xx

**Note:** The last two digits of the model numbers indicate the length in inches, and therefore may vary.

**Approved External Outlet Filters:**

Biotube EasyPak (pumping system with filter, installed in state-approved dosing tank or dosing compartment)

- **Demand Dose**
  - BEP10DD
  - BEP10DD-DB
  - BEP10DD-CW
  - BEP30DD
  - BEP30DD-DB
  - BEP30DD-CW
  - BEP50DD
  - BEP50DD-DB
  - BEP50DD-CW
- **Time Dose**
  - BEP10TDD
  - BEP10TDD-DB
  - BEP10TDD-CW
  - BEP30TDD
  - BEP30TDD-DB
  - BEP30TDD-CW
  - BEP50TDD
  - BEP50TDD-DB
  - BEP50TDD-CW

**Note:** Time Dose Model- Construction permit design must be submitted by an engineer or master septic tank contractor, and be approved by the County Health Department

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## Polylok, Inc.

**Contact:** Patrick Mulhall

**Address:** 60 Capital Drive Wallingford, Connecticut 06492

**Phone:** (877)-765-9565

**Fax:** (203) 284-8514

**Approved Product(s):**

- PL-122
- PL-68
- PL-250
- PL-525 (for tanks with liquid level between 45.82" and 61.12")
- PL-625 (for tanks with liquid level between 45.82" and 61.12")
- A100 Series (white cartridge, Zabel mark)
- A300 Series (green cartridge, Zabel mark)
- A1801 Series (slides into sanitary Tee, Zabel mark)
- A1800 Series (includes sanitary Tee, Zabel mark)

**Note:** Zabel mark filter names are defined by Series-YYxZZ, e.g A100 12x22, where YY= diameter (inches), and ZZ= filter length (inches).

**Approved Outlet Deflection Device (62-6.013(2)(e) and 62-6.015(6)(f))**

- 3025-S (blue, with screw to attach to outlet tee)
- 3025 (red, with protrusion to snap onto PL-68 filter)

## Sebring Septic Tank and Precast Co., Inc.

**Contact:** Roy Copeland, President

**Address:** 8037 Commercial Blvd. Sebring, Florida 33870

**Phone:** (941) 655-2030

**Fax:** (941) 655-4984

**Approved Product(s):**

- Fantastic Filter Tee Model No. SST-100
- Fantastic Filter Tee Model No. SST-101

## Sim/Tech Filter

**Contact:** Gary Koteskey, President

**Address:** 06598 Horton Bay North Road Boyne City, MI 49712

**Phone:** (888) 999-3290

**Fax:** (231) 582-7324

**Approved Product(s):**

- STF-110 Disposable Gravity Filter

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## Treit Filters Company

**Contact:** Mr. Michael A Treit, CEO

**Address:** 3404 57th St. NW Suite A Gig Harbor, Washington 98335

**Phone:** (253) 853-5340

**Fax:** (253) 853-4224

**Approved Product(s):**

- Model EF-1830
- Model EF-1840
- Model EF-2530
- Model EF-2540

## Tuf-Tite Drainage and Septic Products

**Contact:** Mr. Ted Myers, President

**Address:** 1125 Old Rand Road Wauconda, Illinois 60084

**Phone:** (708) 487-7000; 1-800-382-7009

**Fax:** (708) 487-7003

**Approved Product(s):**

- Model EF-4 Effluent Filter
- Model dual EF-4 Effluent Filters
- Model EF-6 Effluent Filter

## Watercore, LLC

**Address:** 146 Clifton Hall Court Shepherdsville, Kentucky 40165

**Phone:** (812) 439-4550

**Approved Product(s):**

- C4
- C4C
- C4CBF
- 4TB – Optional Tee Baffle

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### Zabel Wastewater Filter Systems (since 2007 a division of Polylok)

**Contact:** Peter Gavin

**Address:** 60 Capital Dr. Wallingford, CT 06492

**Phone:** (877) 765-9565

**Fax:** (203) 284-8514

**Approved Product(s):**

- Zabel Effluent Filter Model A100 Series (white cartridge)
- Zabel Effluent Filter Model A300 Series (green cartridge)
- Zabel Effluent Filter Model A1801 Series (slides into sanitary Tee)
- Zabel Effluent Filter Model A1800 Series (includes sanitary Tee)

**Note:** Quanics basin system outlet filter device (EXTERNAL OUTLET FILTER) Consists of Zabel filter installed in either the 20" (70-116-05-C3 ) or 26" (70-116- 07-C3) diameter basin (now distributed by Quanics) external to a septic tank

**Note:** Slot size 1/16" for A1800 and A100 series, 1/32" for A300 series. The filter name is defined by Series-YYxZZ, e.g A100 12x22, where YY= diameter (inches), and ZZ= filter length (inches). Optional shutoff ball exists for A100 12x20 and A300 12x20.

### Zoeller Pump Company (Now Listed Under Clarus Environmental)