

PRODUCT CATALOG



Premier Tech
Environment

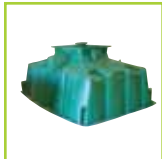
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Ecoflo® Biofilters

Advanced Secondary and Tertiary Treatment Systems



ST-500



Fiberglass Ecoflo® Biofilter (without bottom)
1 to 2 bedrooms

ST-650



Fiberglass Ecoflo® Biofilter (without bottom)
3 to 4 bedrooms

STB-500



Fiberglass Ecoflo® Biofilter
(with submersible collecting bottom)
1 to 2 bedrooms

STB-650



Fiberglass Ecoflo® Biofilter
(with submersible collecting bottom)
3 to 4 bedrooms

STB-650B



Components for concrete Ecoflo® Biofilter -
without pump (parts for casting, internal parts,
lid and media filter)
3 to 4 bedrooms

STB-650BR



Components for concrete Ecoflo® Biofilter -
with pump (parts for casting, internal parts,
lid and media filter)
3 to 4 bedrooms

PFB-500



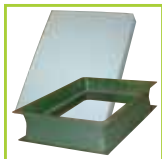
Filtering Media Replacement (20 bags)
(including annual maintenance)

PFB-650



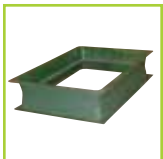
Filtering Media Replacement (27 bags)
(including annual maintenance)

STR-O8OF



Riser Kit for Ecoflo® Biofilter STB-500/650
(riser, joint, bolting and polystyrene foam)

STR-O8O



Riser Kit for Ecoflo® Biofilter STB-650B/BR
(riser, joint and bolting)

STR-O8OSP



Secondary access 8" (200 mm) riser for the
Ecoflo® Biofilters STB-650BR
(plastic riser joint and bolting)

PTE Septic Tanks and Accessories

Primary treatment and components





PST-280

	<p>Septic tank with effluent filter* 744 US gal - 620 UK gal (2,800 l) 1 to 2 bedrooms</p> <p style="text-align: right;"> Certified</p>
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PST-340

	<p>Septic tank with effluent filter* 900 US gal - 750 UK gal (3,400 l) 3 bedrooms</p> <p style="text-align: right;"> Certified</p>
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PST-390

	<p>Septic tank with effluent filter* 1,020 US gal - 850 UK gal (3,900 l) 4 bedrooms</p> <p style="text-align: right;"> Certified</p>
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PST-420

	<p>Septic tank with effluent filter* 1,140 US gal - 950 UK gal (4,300 l) 4 bedrooms</p> <p style="text-align: right;"> Certified</p>
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PST-500

	<p>Septic tank with effluent filter* 1,320 US gal - 1,100 UK gal (5,000 l) 5 to 6 bedrooms</p> <p style="text-align: right;"> Certified</p>
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PST-660

	<p>Septic tank with effluent filter* 1,728 US gal - 1,440 UK gal (6,550 l)</p> <p style="text-align: right;"> Certified</p>
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A PF-080M

	<p>Plastic brackets for EFT-080 Effluent Filter</p> <ul style="list-style-type: none"> • APF-080C for concrete wall of 2 1/2" (64 mm) • APF-080M for concrete wall of 2 3/4" (70 mm) • APF-080L for concrete wall of 3" (76 mm)
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IMB-080

	<p>Rubber gauge for concrete septic tank mold</p>
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TLF-240

	<p>Double wall lid and 24" (610 mm) tank for effluent filter (tank adapter included, effluent filter non-included)</p>
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TLF-240F

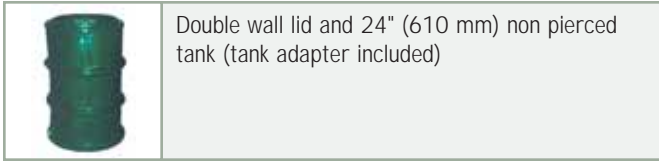
	<p>Double wall lid and 24" (610 mm) tank with Effluent Filter EFT-080 included</p>
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TLF-240P

	<p>Double wall lid and 24" (610 mm) tank with Effluent Filter PL-122 included</p>
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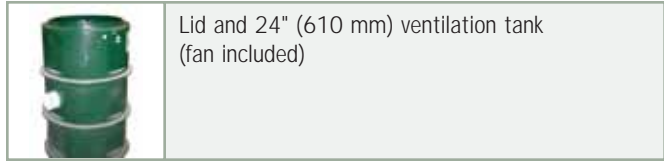
*Basic models include an effluent filter Polylok PL-122

TLX-240



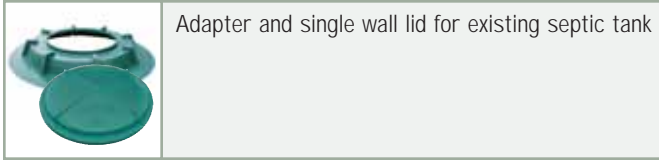
Double wall lid and 24" (610 mm) non pierced tank (tank adapter included)

TLV-240



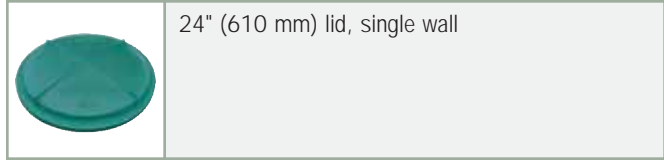
Lid and 24" (610 mm) ventilation tank (fan included)

TAD-240



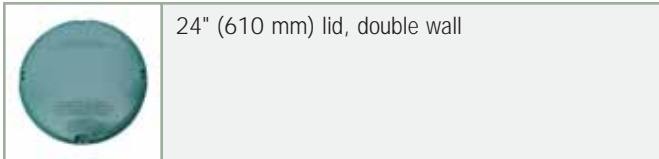
Adapter and single wall lid for existing septic tank

LID-240S



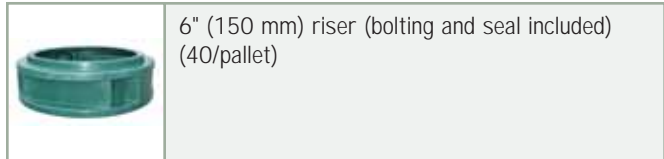
24" (610 mm) lid, single wall

LID-240D



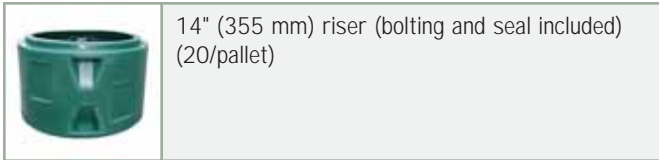
24" (610 mm) lid, double wall

PSR-060



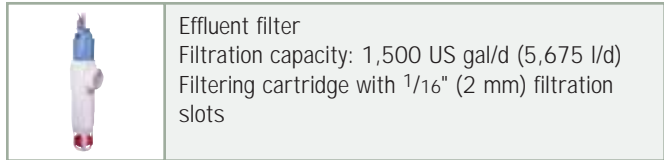
6" (150 mm) riser (bolting and seal included) (40/pallet)

PSR-140



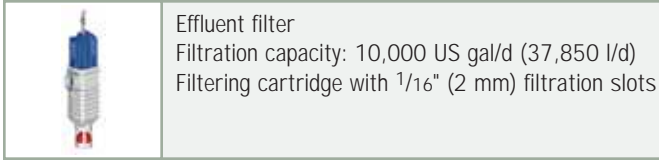
14" (355 mm) riser (bolting and seal included) (20/pallet)

PL-122 (POLYLOK)



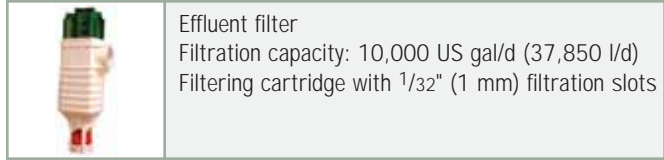
Effluent filter
Filtration capacity: 1,500 US gal/d (5,675 l/d)
Filtering cartridge with 1/16" (2 mm) filtration slots

PL-525 (POLYLOK)



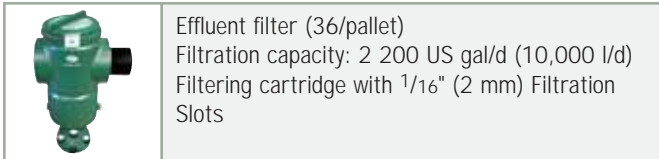
Effluent filter
Filtration capacity: 10,000 US gal/d (37,850 l/d)
Filtering cartridge with 1/16" (2 mm) filtration slots

PL-625 (POLYLOK)



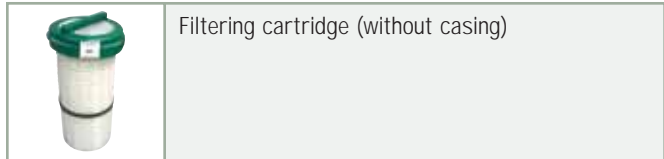
Effluent filter
Filtration capacity: 10,000 US gal/d (37,850 l/d)
Filtering cartridge with 1/32" (1 mm) filtration slots

EFT-080



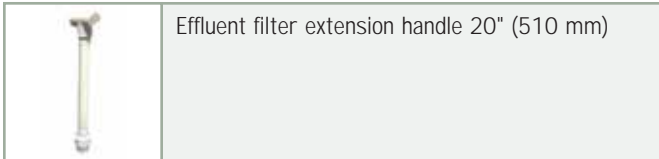
Effluent filter (36/pallet)
Filtration capacity: 2 200 US gal/d (10,000 l/d)
Filtering cartridge with 1/16" (2 mm) Filtration Slots

EFC-080



Filtering cartridge (without casing)

EFT-080H




Effluent filter extension handle 20" (510 mm)

PTE Pumping Stations and Accessories


Peripheral components




PSA-24O

	<p>24" (610 mm) Pumping Station (with pump) Water inlet height: 25" (635 mm)</p>
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PSA-24OL

	<p>24" (610 mm) Pumping Station (for Ecoflo® with submersible collecting bottom) with pump Water inlet height: 9" (230 mm)</p>
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PSA-24OH

	<p>24" (610 mm) Pumping Station (for low-pressure distribution system) with pump Water inlet height: 41 3/4" (1,060 mm)</p>
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PSX-24O

	<p>24" (610 mm) Pumping Station Tank with lid (without pump) Water inlet height: 25" (635 mm)</p>
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PTE Dosing and Control Units

Peripheral components



DCU-200E



Dosing Unit Control (outdoor)
Plastic casing

DCU-200I

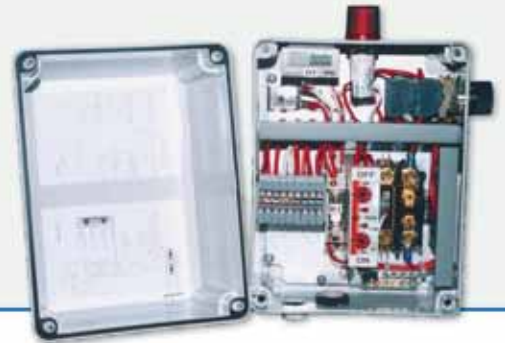


Dosing Unit Control (indoor)
Metallic casing

Other models available on request.

PTE Timed Dosing Unit and Accessories

Peripheral components



TPA-300



PTE Timed Dosing Unit (indoor/outdoor)

TPA-300T1



TPA-300 with override pumping time totalizer
(not timed mode)

TPA-300T2



TPA-300 with overall pumping time totalizer
(all conditions)

TPA-300T1-T2



TPA-300 with override pumping time totalizer
(including both totalizer T1-T2)

TPA-300T



Pumping time totalizer (wiring not installed)

TPA-300A



PTE Timed Dosing Unit accessories
(pipes and floats)

PTE Flow Dividers

Peripheral components



GFD-200



Gravity flow divider (2 outlets)

GFD-200A



Gravity flow divider (adjustable)
(2 outlets)

PFS-200R



Residential pressurized flow divider (2 outlets)

PFS-300R



Residential pressurized flow divider (3 outlets)

PFS-300C



Commercial pressurized flow divider (3 outlets)*
24" (610 mm) tank

PFS-400C



Commercial pressurized flow divider (4 outlets)*
24" (610 mm) tank

PFS-500C



Commercial pressurized flow divider (5 outlets)*
24" (610 mm) tank

PFS-600C



Commercial pressurized flow divider (6 outlets)*
24" (610 mm) tank

PFS-700C



Commercial pressurized flow divider (7 outlets)*
24" (610 mm) tank

PFS-800C



Commercial pressurized flow divider (8 outlets)*
24" (610 mm) tank

PFS-900C



Commercial pressurized flow divider (9 outlets)*
24" (610 mm) tank

PFS-1000C

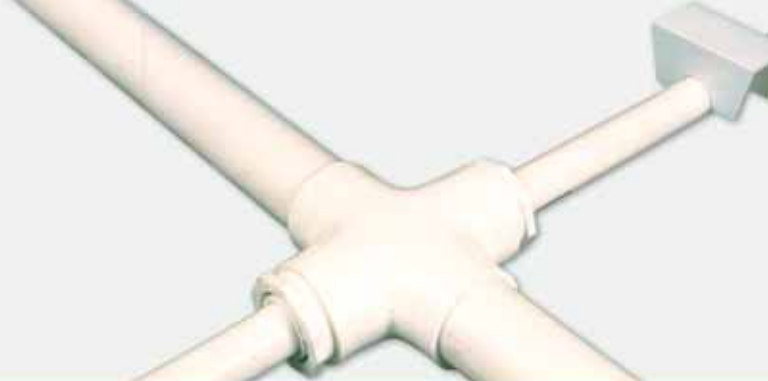


Commercial pressurized flow divider (10 outlets)*
24" (610 mm) tank

* 5 business-day delivery

PTE Low-Pressure Distribution Systems

Conventional System Components



LPD-200



Kit for 2 bedrooms
(including PSA-240H + 2 RDM-100)

LPD-300



Kit for 3 bedrooms
(including PSA-240H + 3 RDM-100)

LPD-400



Kit for 4 bedrooms
(including PSA-240H + 4 RDM-100)

RMD-100



Low-pressure distribution pipe kit
Total length: 35.8' (10.88 m)
Number of holes: 10

Bio Diffuser™ Leaching Chambers

Conventional System Components



BLW-110



Bio Diffuser™ (low profile model)
Height: 11" (280 mm)

BLW-110EC



End plate for Bio Diffuser™ (low profile model)

BHI-140



Bio Diffuser™ (standard model)
Height: 14" (355 mm)

BHI-140EC



End plate for Bio Diffuser™ (standard model)

Spare Parts

1 54325



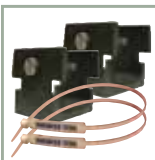
Alarm box for PSA (without float)

1 25526



Electric box with connectors for PSA

1 42797



Bag with tipping bucket brackets and "Premier Tech" ty-raps

1 48598



Coal air filter 3" (76 mm) diameter

1 05799



Coal air filter for plastic lid

1 25443



Plastic central support (2005 and before model)

1 49409



Plastic central support (Qc 2006 and after model)

1 49410



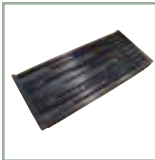
Short central support frame

1 28269



Distribution plate (ST-500)

1 03040



Distribution plate (ST-650)

1 00049



Drop shape air duct for fiberglass lid

1 72116



Drop shape air duct for plastic lid

1 03039



Ecoflo® Biofilter plastic lid

1 31879



Submersible collecting bottom for STB-500

1 00009



Submersible collecting bottom for STB-650

1 43561



Alarm float for PSA (float only)

Spare Parts

1 42548



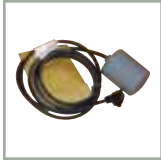
Floats pipe for PSA-240 and PSA-240L

1 02306



Double float

1 02244



Single float

1 02306



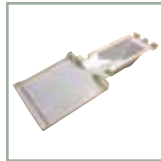
Vertical float

1 00003



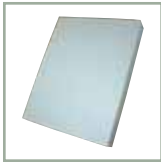
Kit for bottom assembly

1 31880



Plastic sampling device

1 34910



Polystyrene foam 8" x 48" x 60"
(200 mm x 1 219 mm x 1 524 mm)

1 00004



Security panel for Ecoflo® Biofilter

1 43198



ABS EFF-04W Pump

1 54137



STB-650BR 1/4 HP Pump

1 03199



Splash-plate for RDM-100

1 00115



Tipping bucket (2005 and before model)

1 49504



Tipping bucket with BNQ base
(2006 and after model)

1 45169



Concrete kit for main access insulating board



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Environment

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FOR THE RIGHT WASTEWATER TREATMENT