

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Manisha Juthani, MD
Commissioner



Ned Lamont
Governor
Susan Bysiewicz
Lt. Governor

Environmental Health Section

December 28, 2023

Infiltrator Water Technologies
Mariya Moskovets (Regulatory Project Engineer)
4 Business Park Road
Old Saybrook, CT 06475

RE: Infiltrator IM-1250 Tank Approval

Dear Ms. Moskovets:

The *Technical Standards for Subsurface Sewage Disposal Systems* (Technical Standards) stipulates that this Department shall approve non-concrete septic tanks and pump chambers. This Department has reviewed the technical documentation and specifications submitted for the Infiltrator IM-1250 thermoplastic tank with an effective working capacity of 1,271 gallons. The submitted information documents that the tank meets the requirements in the Technical Standards for non-concrete tanks. Therefore, this Department hereby APPROVES the Infiltrator IM-1250 for use as either a septic tank or a pump chamber. It is noted that the two-piece tank is equipped with four (4) vertical fiberglass support rods inside it to protect against long-term creep. The tank shall only be assembled by Infiltrator, or an organization trained and certified by Infiltrator in the proper methods of assembly.

The Technical Standards stipulates that non-concrete septic tanks must be installed in strict adherence with the manufacturer's installation instructions, and that proper bedding, backfill and compaction must be confirmed with each tank installation. All non-concrete tanks distributed in CT must include installation instructions, and each approved tank manufacturer is responsible for ensuring that this Department is provided with up-to-date installation instructions, tank specifications, and supporting documentation. Any product modifications require prior approval from this Department.

A copy of this letter will be provided to local health departments in CT, the Code Advisory Committee, and shall be posted on our program's website and may be reproduced as a means of notifying distributors of this Department's approval. As with all product approvals, this letter should not be considered as an endorsement of the product.

Sincerely,

A handwritten signature in blue ink that reads "Sean Merrigan".

Sean Merrigan, SE3
Environmental Engineering Program

cc: Local Health Departments, CAC



Phone: (860) 509-7296 • Fax: (860) 509-7295
410 Capitol Avenue, MS#12SEW, P.O. Box 340308
Hartford, Connecticut 06134-0308
www.ct.gov/dph

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