



November 7, 2008 re-issued 2/26/2008

NORWESCO, INC.  
ANASTASIA R. O'HARA  
PO BOX 439  
ST BONIFACIUS MN 55375-0439

Re: Description: SEWAGE TANKS, POLYETHYLENE  
Manufacturer: NORWESCO, INC.  
Product Name: SEPTIC AND PUMP  
Model Number(s): 1050 RRM ONE-COMPARTMENT SEPTIC OR PUMP TANK  
[40 IN. L.L.; AVG. 23 GAL/IN.; FOR SEPTIC 24 IN. MAX. DEPTH OF BURY; FOR PUMP  
48 IN. MAX. DEPTH OF BURY; 503 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON  
A 3 -YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)  
Product File No: 20080570

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of November 2013.**

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- Before this product is installed a warning label meeting the requirement of Comm s. 84.25(8)(b), Wis. Admin. Code must be securely attached to the manhole cover.
- Bedding: In installation were the bottom of the excavation may include sharp objects or rock material, provide a 6 – 8 inch base of pea gravel; else an undisturbed level base in acceptable.

- Liquid level for this tank in gal/inch:

Inches	Gals.	Inches	Gals.
52	1203	32	818
51	1198	31	787
50	1193	30	760
49	1186	29	729
48	1178	28	699
47	1170	27	672
46	1160	26	645
45	1148	25	616
44	1135	24	593
43	1120	23	563
42	1099	22	536
41	1075	21	508
40	1052	20	480
39	1021	19	448
38	992	18	418
37	963	17	385
36	935	16	368
35	903	15	329
34	876	14	299
33	847	13	273
		12	242

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST  
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