



August 10, 2012

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, HOLDING, OR PUMP
Model Number(s): 750 BSR (BRUISER TANK: 42397, 42398)

(47.0 IN. L.L., 30 IN. MAX. DEPTH OF BURY; 360 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER, SEE STIPULATION #2212 FOR GALLONS PER INCH INFORMATION; **tank dimensions = 96 IN. L X 48 IN. W X 47 IN. H; TAPERED TANK**)

Product File No: 20120299

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, 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 JULY 2017.**

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

- The unit must be installed in accordance with the manufacturer's instructions.
- 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 SPS s. 384.25(8)(b), Wis. Admin. Code must be securely attached to the manhole cover.
- This product is labeled with a sticker that contains the following information: 750 GALLON, along with other manufacturer's information.

- The gallons per inch for this product are as follows:

Liquid Level in inches	Gallons per inch	Liquid Level in inches	Gallons per inch
1	3	25	415
2	7	26	433
3	22	27	451
4	38	28	469
5	55	29	487
6	73	30	505
7	91	31	523
8	109	32	541
9	127	33	558
10	145	34	575
11	163	35	592
12	181	36	609
13	199	37	625
14	217	38	641
15	235	39	657
16	253	40	671
17	271	41	686
18	289	42	699
19	307	43	713
20	325	44	725
21	343	45	736
22	361	46	747
23	379	47	750
24	397		

- Bedding: This tank must be bedded in well-compacted sand; 6 in. min. in soil terrain; 12 in. min. in rock terrain.
- 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.

This approval supersedes the approval issued on 12/1/2010 under product file number 20070186.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20070186.

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,

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