



STRUCTURAL PRESSURE VESSEL PRODUCT UPDATES

Dear customer,

There have been several changes on our Structural pressure vessels we would like to share. In order to continue the improvements regarding quality and service, we have implemented three modifications on the Structural flanged family.

- **6" Flanged design modification**

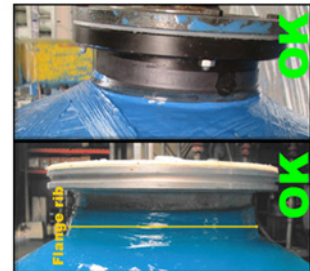
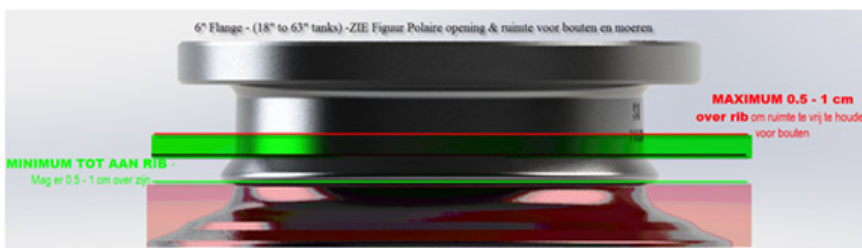
The 6" flange design was reviewed by moving to die-casting production, in order to better capture tolerances' dimension.

This new design features a rib reinforcing the flange to the inlet connection.

The major benefit is that it will no longer be needed to over wind the flange completely. Also, there is now more free space to tighten the bolts, which will facilitate the connection works.

It will impact the product aesthetic, as per the below pictures. Note that the flanged due dimensions remain the same as before.

This change has already been implemented in our Herentals facility.



- **Residential tank with 2 1/2" inlet cap protection**

Starting June 15th 2016, our production in Herentals will be introducing a new plastic cap design, in replacement of the old yellow inlet protection cap. This impacts all Structural pressure vessels from 5" diameter to 13" diameter with a 2 1/2" inlet.

This new design was developed to facilitate the removal of the cap from the pressure vessel inlet. It is also lighter and more environmentally friendly as it contains less plastic than its previous version, which in turn will favorably impact the CO2 emissions and help making our vessels more environmentally friendly.

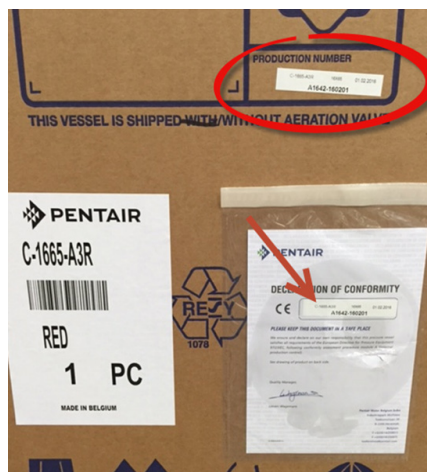




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- Removing the SN label from packaging

Following the move from rotomolding to blowmolding on the codes C-1443-A3, C-4765-A3, C-1665-A3 and C-1649-A3, we further aligned the standard work by removing the serial number labels from the card board. Nevertheless the SN information is still available on the label glued on the vessel



We are convinced that those improvements will be positively welcomed. Do not hesitate to contact us in case of questions or remarks.

Best regards,
Pentair Water Purification Marketing Team