

Technical Support Sheet

Maximo Seal Replacement

Replacement of cushioning insert MAXIMO / V3 / V5 products

TECHNICAL SUPPORT SHEET: **CG2.3MSR**

Please follow all relevant instructions and recommendations while working with covers in their open position. Appropriate PPE should be worn while completing work.

Tools and materials required (not supplied)

- Torch / Gas cylinder
- Scraper
- Hammer
- Glue gun
- Fix190 Adhesive

To order:

- Item code : DIMHMAXCFHS-S
- Fix190 adhesive available from marine wholesalers

Scan for more
information

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hygrade Water product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hygrade Water unless expressly stated in any sale and purchase agreement entered into between Hygrade Water and the user.

August 2022

STEP 1

1. Open the cover, remove the old seal, once it has been removed, clean the groove, make sure that it is free of dust grease, water, mud, etc.
2. Use the torch and scraper to remove the dry glue on the cover.
3. Clean the groove for the new seal (*make sure the lid groove is free of glue, water, mud, or dirt*).
4. Check that the new seal is clean before gluing it.

STEP 2

5. Place a bead of glue at the bottom of the lid groove
(*Warning: the bead of glue must have a $\varnothing \geq 6\text{mm}$*).

STEP 3

6. Position the seal in its groove and exert pressure along its entire length, use the hammer with short taps around the perimeter of the seal, taking care not to damage the bead of the seal.

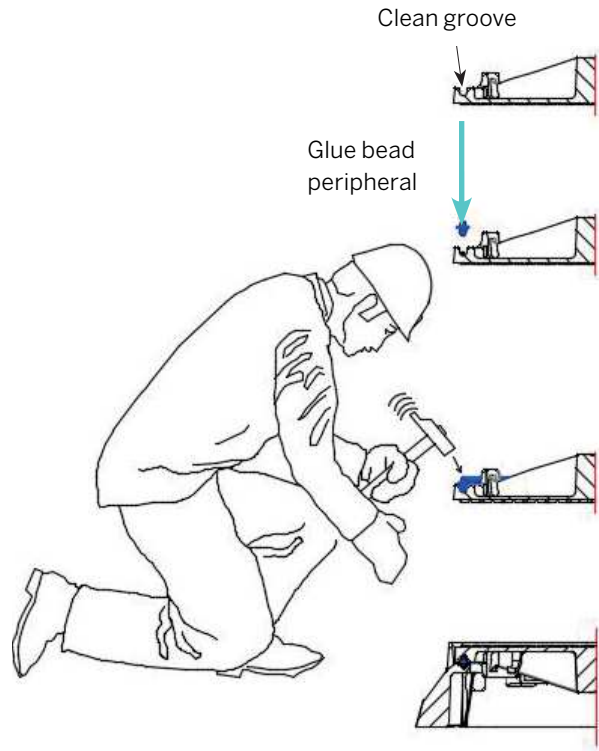
(This is to allow the flow of the glue on the walls of the groove and the joint).

Wait about 30 minutes (*depending on the outside temperature*) before closing the cover, to reduce the risk of the seal coming off.

STEP 4

7. Before complete drying of the glue, close the cover in its frame.

(This is to even out the pressure on the seal and thus obtain better bonding).



Scan for more
information

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hygrade Water product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hygrade Water unless expressly stated in any sale and purchase agreement entered into between Hygrade Water and the user.

August 2022