

MAGNASEAL OPERATING MANUAL

- 1/ Ensure each clean Magnaseal is safely kept in protective case, when not in use.
- 2/ Do not handle Magnaseal if you have a pacemaker.
- 3/ Do not place electronic items such as a cell phone, computer or card with a magnetic strip directly on top or near Magnaseal.
- 4/ When handling Magnaseal, keep fingers clear of space between Magnaseal and ferrous object.
- 5/ Be aware that Magnaseal's magnetic force will pull it toward any ferrous objects in its vicinity.
- 6/ When applying Magnaseal, use the provided straps, D rings or handles (depending on your product).
- 7/ Magnaseal cannot be slid horizontally or vertically, it must be removed and then repositioned.
- 8/ To remove or reposition Magnaseal, place fingers at corner (where there is no magnet) or use strap, and



peel at a 45 degree angle away from the ferrous object.

- 9/ Magnaseal cannot be removed or repositioned by pulling on the straps laterally (side to side) or medially (towards yourself). It must be peeled at a 45 degree angle.
- 10/ Do not try to pull Magnaseal off using any kind of machinery.
- 11/ Magnaseal can withstand temperatures up to 95 degrees Celsius (200 degrees F) It will then start to soften
- 12/ Magnaseal can be used in extreme cold temperatures as long as it is stored in a heated area before application. Once the Magnaseal is exposed to extreme cold it will lose flexibility but not strength.
- 13/ Magnaseal will discolour if exposed to long term UV however that will not interfere with its performance.
- 14/ Magnaseal cannot be cut, layered, overlapped or reshaped in any way.
- 15/ Teflon sticker is used when increased protection is needed against chemicals where the performance of Magnaseal is not already known (all known interactions are listed on the Chemical Compatibility sheet available on the website)
- 16/ Teflon sticker should not be pre-applied on Magnaseal but rather applied only when needed. Magnaseal with Teflon sticker will have a more slick surface area. This will then decrease the urethane's contact with the surface which helps bind it to the vessel.