THE C-TECH FLEXIBLE SEAL The Latest Innovation in seal technology





Irrigation pump - NSW cotton fields. 28" ID seal able to withstand 20 foot of head of water.

C-Tech is an Australian based company, which manufactures a large range of rubber seals and gaskets for the pipe industry. With the introduction of the new water authority specifications on positive sealing of manhole access chambers, this seal was developed to enable manufactures to meet these new standards.



SPECIFICATIONS

Due to the nature of manufacturing, the seal can be made to meet the customer requirements. All that is needed is the (a) pipe O.D. (b) pipe I.D. or (c) cored hole size.



MATERIAL

The seal can be manufactured from a number of different polymers; natural, EPDM, Neoprene, Nitrile, SBR, Viton or Silicone.

The seal meets ASTM C-923 requirements. Marine grade stainless steel is used for all nuts and bolts.



FASY INSTALLATION

With the use of a socket and driver or C-Tech fitting tool for tightening bolts, this seal achieves a high interface pressure, while offering greater flexibility when aligning connecting pipes to access chambers.

The seals are able to withstand shock, sound or vibrations from man-made or natural causes including changes in internal pipe pressure, earthquakes or

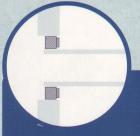
Main Applications



Able to fit valves to any type of pipe or structure.

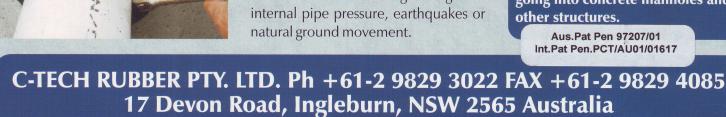


Enables the connection of different types of pipe. ie. concrete to steel, **PVC** to concrete etc.



Forms a positive seal or for pipes going into concrete manholes and other structures.

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