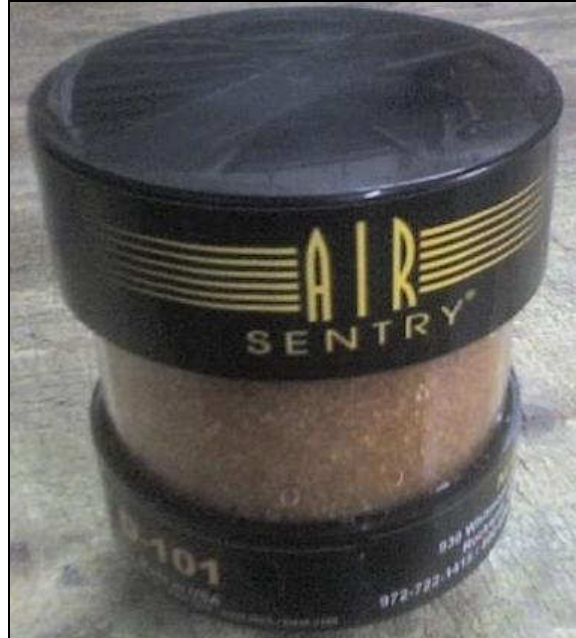




Desiccant Breathers



Above: A Desiccant Air Breather

A desiccant air breather will prevent moisture entering your hydraulic tank during operation by absorbing all of the moisture into its desiccant crystals. Over time the crystals change colour to indicate that they are being used up therefore notifying you of when it's time to service.

Available at Sterling Filtration Ltd are the following items:

D101: This is our equivalent to a Descase DC3 & Vickers BR110. It filters at 3 microns and has a reversible flow (Inside-out/outside in) to allow the level of the tank to rise and fall smoothly.

D102: This is our equivalent to a Descase DC4. It also filters at 3 microns and has a reversible flow (Inside-out/outside in) to allow smooth drops and rises in the hydraulic tank level.

We also have a similar product which has an extended life. See the T.R.A.P. breathers on page 49 for more information.