



MAGNUS HP SERIES

Long-life desiccant-filter for difficult conditions



FEATURES

Long life due to check valves that isolate the desiccant from ambient air when breathing is not occurring. This is especially beneficial in very humid environments such as coastal areas, underground mines, pulp and paper operations, etc.

The air in tanks and gearboxes can have hydrocarbon vapors, which affect the silica gel performance. Magnus HP has an additional in the base that avoids the passage of vapors through the silica, taking it directly to the external environment.

APPLICATIONS

Gearboxes and tanks with a capacity of up to 800 liters. Variable volume hydraulic systems up to 700 liters, operating in conditions of high ambient humidity.



Model	HP 500	HP 700	HP 1000
Diameter (mm.)	500	700	1000
Height (mm.)	165	215	270
Silica gel (cc.)	500	700	1000
Solids filter (Microns)	3	3	3
Maximum flow (CFM)	15	15	15
Water absorption cap (cc)	250	350	500
Connections	1" or 1,5" Male or female		

www.magnusbreathers.com



magnusbreathers