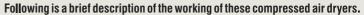
HEATLESS COMPRESSED AIR DRYER



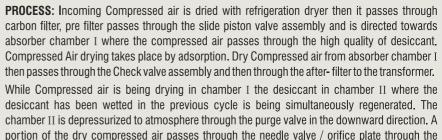


Sumesh Petroleum are the manufacturers of complete range of Heatless Compressed Air Dryer system for moisture removal in air, These Compressed air dryers are designed for transformer Drying application. These air dryer are specially designed to suit the transformer application with additional refrigeration air dryer, auto drain valve, carbon filter, after filter and fine filter of 0.1m.

Through our research and development we are able to design the air dryer for the atmospheric condition of India where the average ambient temperature is quite high through out the year. The dryer is designed and sized keeping in mind the criticality and sensitivity of the transformers to the



A Heatless compressed air dryer is the desiccant type air dryer for achieving a dew point of -70°C



When the regeneration is complete, the purge valve is closed and the tower is slowly repressurised to line pressure for a smooth changeover. Efficient dew point of -70°C or better can be achieved through effective drying system comprising of refrigeration dryer and heatless air dryer.

For continuous measurement of the quality of the air online digital dew point meter can be provided on request.











Sumesh Petroleum ISO 9001:2008 Certified Company

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desiccant and flushes out the absorbed moisture.