Custom Made Air Dryer

Mellcon Engineers has designed, fabricated & supplied Dry Air Chilling Plant to M/s Hindustan Aeronautics Ltd., Hyderabad having specification of delivering 150 CFM and 400 NM3/Hr. at a discharge pressure of 7.0 Bar and a dew point of -40°C and outlet temperature -10 to +5°C for their Research & Development job. The brief description of the equipment is as per the

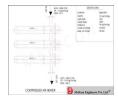
P & I Diagram

Mellcon Engineers has designed, fabricated & supplied a Compressed Air Heating System to M/s Hindustan Aeronautics Ltd., Lucknow for a capacity of 3000 CFM at 15 Kg/cm² (g) pressure and an outlet temperature of 400°C with the use of Electric Heater. The system was fully Automatic with Temperature Controlling between 200-400°C. The basic scheme of the equipment was as per the



P & I Diagram

Mellcon Engineers has designed, fabricated & supplied a Low Pressure Air Dryer to M/s Defense Research Development Laboratory suitable for production of Lithium Batteries for Research & Development System for delivery of 500 M3/Hr. at 2000mm WC pressure and outlet Dew Point of -40°C and outlet temperature of +20°C to +25°C . The scheme of equipment was as per the



P & I Diagram

For cost comparison of operating of a Heat of Compression Type Air Dryers Vs.

Heated Type/Heatless/Refrigerated Type Air Dryers please Click here.



Contact For Dryers

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