

Tray Dryers Manufacturers in India

A tray dryer is a type of convection dryer that has enclosed insulated chambers and trays stacked on top of each other on a trolley. Driers are employed in operations where drying and heating are important parts of the industrial manufacturing process, such as in the production of food, pharmaceuticals, dyes, and chemicals. The items to be dried are placed on the trays, either solid or moist.

The heat is transmitted through the trays using a stream of hot air circulated in a radiator coil or an electric heater. The fitted blower fans assist in the transfer of heat as well as the proper circulation of heat. In addition, the equipment contains a temperature control panel as well as other factors that are set outside the device and aid in its operation.

Contact Knackwell Engineers for tray dryers installation & application for which is installed or desired.

