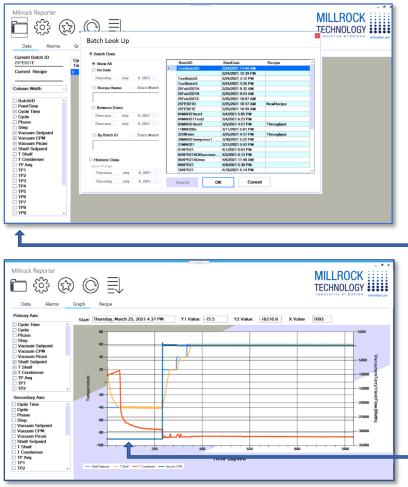
OptiDry[®] Gen2 Millrock Batch Reporter

Easy-To-Use and Dynamically Powerful

Designed to save you time and enable you with instant access to both historical freeze drying data *and* real-time live data, *as your product is processing in the lyophilizer.*



Data is collected and stored for all process parameters, both set points and read outs, in the freeze drying cycle. Millrock Reporter lets you pick and choose which parameters you want to see and will provide the information in either an alpha-

Begin by opening the Millrock Batch Reporter and select any Freeze Drying event.

Flexibly select by:

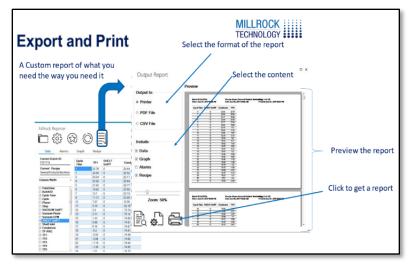
- Date or Date Range of Batch
- Recipe Name
- Batch ID
- Real-Time Live Run

It's easy to select the data you want to include in your report. Simply check off the columns of interest e.g.:

- Thermocouples
- Shelf Temperature
- Condenser Temperature
- Vacuum Sensors
- Cycle Time
- Steps

Hit the graph button and the system automatically creates interactive graphs. Hover your mouse over any graph area to reveal the tabular data driving the graphs

numeric format or graph format. Want a different view? simply click another column entry or drag and drop columns of data where you would like them to appear. Find trends for any data point, <u>instantly</u>.



The system also allows you to download and print out the recipe screen and to archive runs. Freeze dryer system alarm data collection is also included.

Millrock Reporter enables numerical and graph reporting as simple or as inclusive as you need and to change those requirements on the fly.

Robust Data That's Reportable

- Thermocouples
- Pirani and Capacitance Manometer
- Shelf and Condenser Temperatures
- Time
- Custom Sensors
- Alarms

Features

- Easily produces tabular, graphical and PDF reports
- Includes recipe, process data and any possible alarms
- Maintains a library of all processing events and observations



When you purchase a Millrock product, you get more than a freeze dryer. You get a longterm partner delivering industry-changing innovations, high-performing products, and oncall expert support.

Contact us to learn more about how Millrock Technology can partner with your business to provide the highest-performance, advanced freeze drying services.

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