

Diagram Simulator

The Diagram Simulator tool allows you to view responsive diagrams and dashboards with simulated data in the form of sequence files. For real data, use the Diagram Viewer.

For a video tutorial on the diagram simulator, click [here](#)

For a PDF of the training presentation, click [here](#)

To download the training PowerPoint file, click [here](#)

The screenshot shows the Diagram Simulator interface with several callouts highlighting key features:

- Database Selector:** Located in the top left, it shows a dropdown menu for selecting a database.
- Diagram Selector:** Located below the database selector, it shows a list of diagrams to choose from.
- Sequence File Selector:** Located below the diagram selector, it shows a list of sequence files to load.
- Diagram Summary:** Located at the top right, it displays the name of the loaded diagram: "Scroll Pump Life Test".
- Sequence File:** A table showing the loaded sequence file with columns for State #, Line #, and Text.
- Switch Information:** A table listing switches with columns for Status, Label, Type, and Mnemonic.
- Indicator Information:** A table listing indicators with columns for Status, Label, Switches, and Mnemonics.
- Diagram:** A schematic diagram at the bottom showing a chamber with various parameters like MSP Power (15 V, 0.18 A), Speed (3002 rpm), Current (0.18 amps), and Exhaust Pressure (1140), connected to a GSE Vacuum Pump.

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