



WSC Prod

GENERAL FEATURES

Wsc Prod is a program that enables to perform the statistical analysis of the production carried out by a single machine or by a plant consisting of multiple machines.

The application, depending on the data received from the machines or from the system and analysed, calculates and displays several statistics.

All the data analysed and calculated by the program are stored in a production report that the user can save or print.

FUNCTIONAL CHARACTERISTICS

The application enables to calculate and display the following statistics:

- List of the panels sorted by batches.
- List of the panels executed on each machine.
- List of the panels executed on the entire system.
- Processing start time of the panel on each machine or on the entire system.
- Processing end time of the panel on each machine or on the entire system.
- Times of permanence of the panel in the system considering the transport time of the piece and only the processing times on individual machines.
- Distribution of the workload on the machines, considering the execution times on each machine.
- Calculation and analysis of average times.
- Criticality report for the panels that have required higher loading times than the average ones.
- Criticality report for the load lists that have required higher loading times than the average ones.

UTILITY



The software can be used in any industry. Even if the current version is customized for a wood processing plant, Wsc Prod is the ideal solution to carry out the productivity analysis of a machine or system in various production areas.

It features:

- Ease of use
- Organization of production reports via an annual, weekly, monthly, weekly and daily calendar
- Attractive and intuitive graphical interface
- Clear and immediate in the visualization of the processed statistical data