



Our Technology

HUNDRED OF OPTIMIZER SYSTEMS
INSTALLED IN CANADA AND U.S.A.

- Quickest payback in the industry
- 3D - Windows NT[®], XP[®] Interface
- Real time / real shape solutions
- Custom-built solution depending on mechanical configuration
- On-Line Simulation
- Available for all type of infeed : sharp chain, double length infeed, C-Frame

SENSORS

- Snapshot True Shape Dynavision® L4 Scanner (virtually maintenance free) or Linear Laser True Shape scanner or 2 axis scanner
- Processing speed up to 35 logs / minute (depending on sawing patterns)

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OPTIMIZATION

- Real-time optimization according to product price and mill configuration
- Product definition by thickness, width, length grade, composite wane rules and price
- Configurable wane and skip
- Three optimization modes (unit price, MBF price, volume)
- Individual solution computed in real-time
- Straight sawing and curved sawing

PARAMETERS

- Parameter modification and saving during production
- Automatic parameter validation
- Multiple-product database

SIMULATOR

- Simulator included
- Production data stored for simulation

USER INTERFACE

- Autolog graphic user interface
- 2D and 3D views of log solution
- Controller, optimizer, simulator and report manager accessible from main menu
- All systems in the mill accessible from one remote station (via network)
- Service provided through modem for all computers

REPORTS

- Report manager for shift, weekly, monthly and annual reports, report archiving
- Production downtime reports with comments
- Configurable, exportable and compatible production reports with database (Access, Excel, Lotus)

After-sale service 24 hours/day, 7 days/week.

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