

▲ Plant management has remote access to the production overview display, showing the status, speed and production totals for each press, including estimated job completion time, as well as multiple views of the data for analytical and decision support:

Summary Report provides a plant-wide overview comparing production rates, waste and downtime.

Shift Summary documents how well each shift performs.

Shift Detail shows how well each product runs on an individual press for a particular shift.

Press Summary compares one press against another and establishes an efficiency benchmark.

Press Detail shows how well each product runs on an individual press.

Product Summary compares how well each product runs, determining which products can be produced more efficiently.

Product Detail shows how well each press performs at producing an individual product.

Downtime Detail itemizes events for an individual press, product or shift.

Overall plant efficiency can be increased by:

- Minimizing shift reporting errors
- Identifying waste causes
- Identifying and classifying down-time
- Assisting in maintenance planning
- Identifying potential operator training issues
- Establishing optimum production rates
- Assisting in production scheduling

Compatible with Microsoft Access, additional presses can easily be added to the Optim server station using Optim client stations to provide consolidated data collection and reporting enterprise wide. Microsoft Access™ is a registered trademark of Microsoft Corporation.

OPTIM

Downtime Report for Press P101
For the period of January 9, 2002 to January 14, 2002
Total Downtime = 10,000.00

Reason	# of Events	Quantity	Total Cost
Run on	100	20	50.00
Mislead	99	19	100.00
Mislead ahead	1	1	200
Mislead ahead	8	4	3,000
Mislead ahead	4	0	1,200
Reorderline exceeded	0	0	0
Control	1	3	100
Control	1	1	200
Size alteration	1	0	400
In line filter	4	0	400
Change filter	2	0	1,200
Filter installation	0	0	0
Setup	1	0	100
Re-orderline exceeded	0	0	0
Mislead ahead	1	0	200
Mislead ahead	1	0	100
Mislead ahead	0	0	0
OT line filter	1	4	400
Total	200	200	10,000.00

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