## The True Cost of Downtime

Many areas across a manufacturing operation contribute to the overall cost of machine downtime.



#### Labor Costs

- Direct wages of idle workers
- Overhead costs
- Overtime costs
- OEM/third party costs

#### Lost Product Costs



Scrap material



Defective products

### Startup Costs

- Manpower and materials for set-up
- Excessive power consumption during start-up
- Quality inspection and rework



### Industrial Parts Costs



Replacement or re-work of spare industrial parts



Expedited shipping for new parts

# Opportunity Costs



- Defected products due to machine failureImpact on sales caused by
- failure to meet on-time deliveryLoss of potential profit due to
- decrease in production output

**\$260,000 PER HOUR** 

Total cost of downtime can be as much as...

Source - Aberdeen Research

Don't let downtime impact your plant productivity! Visit <a href="www.advancedtech.com">www.advancedtech.com</a>



