

Total Productive Maintenance (TPM) Workshop

Is your production interrupted by unplanned equipment breakdowns? Do you have to run machines slower to handle “difficult” materials? Do operators struggle with erratic or poorly performing equipment? Is your equipment one of the causes for poor product quality?

If you have automated processes that are causing a lack of process stability, then Total Productive Maintenance is the solution! Through TPM, you:

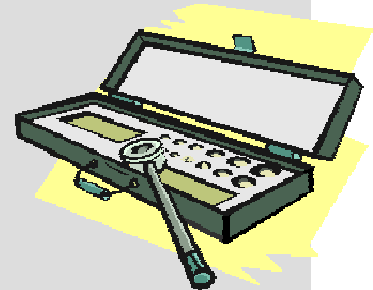


- Reduce unplanned equipment breakdowns
- Increase equipment operating uptime
- Improve equipment reliability
- Increase equipment performance
- Identify equipment deterioration sooner to prevent quality defects
- Reduce or eliminate setup and adjustment time
- Reduce yield losses caused by unused or wasted raw materials

Do you want to improve production process stability? Would a TPM program benefit your organization? This one-four day course is an excellent way to evaluate and get your organization started on a TPM effort. Classroom instruction alternates with shop floor exercises to identify and apply the TPM lessons learned to practical shop floor situations. This is a highly interactive session where participants can actively enter into the discussion and learning process.

Total Productive Maintenance (TPM) Topics covered:

- Background on TPM
- Zero Concept – Zero Accidents, Zero Defects, Zero Breakdowns
- Improvement of PQCDMS (Productivity, Quality, Cost, Delivery, Safety, and Morale)
- Understanding Losses
 - Types of Losses
 - Six Big Losses
- Six Major TPM Activities
- The Five Countermeasures
- TPM Program
 - The Seven Steps of TPM
 - The Three Stages of Development
 - The CAPD Cycle
 - Work Procedures and Standards
- Overall Equipment Effectiveness (OEE)
- Maintaining the TPM Program



This lean workshop can include up to 20 participants and is suitable for a diverse audience: Production Employees, Technical, Supervisory, and Managerial Personnel. Due to the field exercises, this workshop is best held on-site where participants can easily observe the production process.

Lean Workshop Series Presented by: HPK Group, LLC

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