

Benefits of FMS

1. Greater flexibility
2. Higher machine utilisation
3. Reduced work-in- progress
4. Lower manufacturing lead times
5. Higher labour productivity (Reduced direct and indirect labour)
6. Better management control
7. Consistent and better quality
8. Reduced inventory

Applications of FMS

- Metal-cutting machining
- Metal forming
- Assembly
- Joining-welding (arc , spot), gluing
- Surface treatment
- Inspection
- Testing