## UPH Tool - Know Industrial Engineering

## Production or Assembly Line Information

Production or Assembly Line:

## Production Line 1

Date:

## UPH Calculation

| Process A | 1 | Minutes |  |
| :--- | :--- | :--- | :--- |
| Process B | 1.5 | $\vee$ | Minutes |
| Process C | 2 | $\vee$ |  |

UPH: 30.00
Manpower Calculation based on UPH

| Crew Size: | 10 |
| :---: | :---: |
| Demand per Day: | 400 |
| Number of Shifts per Day: | 3 |
| Working Hours per Day: | 7 |
| Efficiency: | 1 |
| Manpower Required per Day: 21.00 <br> Manpower Required per Shift: 7.00 |  |
| UPH Trend Monitoring |  |
| First Hour: | 23 |
| 2nd Hour: | 25 |
| 3rd Hour: | 26 |
| 4th Hour: | 29 |
| 5th Hour: | 22 |
| 6th Hour: | 23 |
| 7th Hour: | 24.99 |



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