Replications: 1 Time Units: Minutes

Key Performance Indicators

System Average
Number Out 35

Model Filename: C:\Users\Fabio\Documents\Faculdade\Simulação Discreta\M2\arena\M2-arena

Replications: 1 Time Units: Minutes

Entity

Time

| Average | Half Width | Minimum Value | Maximum Value | |
|---------|------------------|---|---|---|
| 24.0855 | (Insufficient) | 20.3164 | 27.5249 | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 0.00 | (Insufficient) | 0.00 | 0.00 | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 22.5171 | (Insufficient) | 0.00 | 55.9317 | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 0.00 | (Insufficient) | 0.00 | 0.00 | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 0.00 | (Insufficient) | 0.00 | 0.00 | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 46.6026 | (Insufficient) | 23.2807 | 80.2268 | |
| | | | | |
| Value | | | | |
| 36.0000 | | | | |
| Value | | | | |
| 35.0000 | | | | |
| Average | Half Width | Minimum Value | Maximum Value | |
| 3.4146 | (Insufficient) | 0.00 | 7.0000 | |
| | 24.0855 Average | 24.0855 (Insufficient) Average Half Width 0.00 (Insufficient) Average Half Width 22.5171 (Insufficient) Average Half Width 0.00 (Insufficient) Average Half Width 0.00 (Insufficient) Average Half Width 46.6026 (Insufficient) Value 36.0000 Value 35.0000 Average Half Width | Average Half Width Value 24.0855 (Insufficient) 20.3164 Average Half Width Minimum Value 0.00 (Insufficient) 0.00 Average Half Width Minimum Value 22.5171 (Insufficient) 0.00 Average Half Width Minimum Value 0.00 (Insufficient) 0.00 Average Half Width Minimum Value 46.6026 (Insufficient) 23.2807 Value 36.0000 Value 35.0000 Average Half Width Minimum Value 4Average Half Width Minimum Value | Average Half Width Value Value 24.0855 (Insufficient) 20.3164 27.5249 Average Half Width Minimum Value Maximum Value 0.00 (Insufficient) 0.00 0.00 Average Half Width Minimum Value Maximum Value 22.5171 (Insufficient) 0.00 55.9317 Average Half Width Minimum Value Maximum Value 0.00 (Insufficient) 0.00 0.00 Average Half Width Minimum Value Maximum Value 46.6026 (Insufficient) 23.2807 80.2268 Value 36.0000 Value 35.0000 Average Half Width Minimum Value Maximum Value Value 35.0000 Minimum Value Maximum Value |

Replications: 1 Time Units: Minutes

Queue

Time

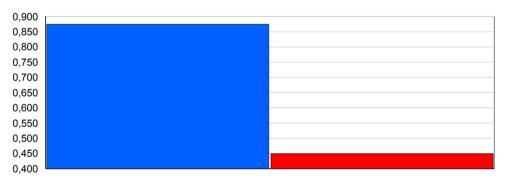
| Waiting Time | Average | Half Width | Minimum Value | Maximum Value | |
|---------------------------|---------|----------------|------------------|------------------|--|
| Processo de Colagem.Queue | 21.2659 | (Insufficient) | 0.00 | 50.9414 | |
| Processo de Corte.Queue | 1.2164 | (Insufficient) | 0.00 | 15.1663 | |
| Other | | | | | |
| Number Waiting | Average | Half Width | Minimum Value | Maximum Value | |
| Processo de Colagem.Queue | 1.5506 | (Insufficient) | 0.00 | 5.0000 | |
| Processo de Corte.Queue | 0.0912 | (Insufficient) | 0.00 | 3.0000 | |

Replications: 1 Time Units: Minutes

Resource

Usage

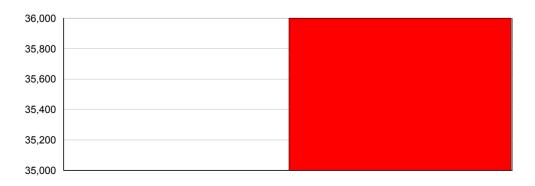
| Instantaneous Utilization | Average | Half Width | Minimum Value | Maximum Value | |
|---------------------------|--------------|----------------|------------------|------------------|--|
| Trabalhador da Colagem | 0.8744 | (Insufficient) | 0.00 | 1.0000 | |
| Trabalhador do Corte | 0.4491 | (Insufficient) | 0.00 | 1.0000 | |
| Number Busy | Average | Half Width | Minimum Value | Maximum Value | |
| Trabalhador da Colagem | 0.8744 | (Insufficient) | 0.00 | 1.0000 | |
| Trabalhador do Corte | 0.8983 | (Insufficient) | 0.00 | 2.0000 | |
| Number Scheduled | Average | Half Width | Minimum Value | Maximum Value | |
| Trabalhador da Colagem | 1.0000 | (Insufficient) | 1.0000 | 1.0000 | |
| Trabalhador do Corte | 2.0000 | (Insufficient) | 2.0000 | 2.0000 | |
| Scheduled Utilization | | | | | |
| Concadica Canzadon | Value | | | | |
| Trabalhador da Colagem | Value 0.8744 | | | | |



Trabalhador da
Colagem
Trabalhador do Corte

Total Number Seized

Value
Trabalhador da Colagem 35.0000
Trabalhador do Corte 36.0000



Trabalhador da
Colagem
Trabalhador do Corte