

Model

Global Table 1

Global Table 2

Transporte 2

Tools/ProcessFlow/ProcessFlow>stats/instances/ProcessFlow/tokens/3

Library

Toolbox

Groups

- People
- Conveyors
- EntryTransfers
- ExitTransfers

FlowItem Bin

Model Floor

Conveyor System

Visualizations

- RollerConveyor
- BeltConveyor
- MassFlowConveyor

Transfer Types

- TransferType1

Model Parameter Tables

- Parameters

Performance Measure Tables

- PerformanceMeasures

Time Tables

- Turno de trabalho
- TimeTable2

Global Tables

- GlobalTable1
- GlobalTable2

Process Flow

Buffer linha de motores
CurContent: 0
MaxContent: 0
AvgStaytime: 0.0

Source1
Output: 0
Blocked: 0.0%

Pintura
Output: 0
%Idle: 0.0
%Processing: 0.0

bufer de entrada
CurContent: 0
MaxContent: 0
AvgStaytime: 0.0

Queue2
CurContent: 0
MaxContent: 0
AvgStaytime: 0.0

Model GlobalTable1 GlobalTable2 Transporte 2 Tools/Pro

Parameters 1

Name	Value	Display Units	Description
Parameter 1	1	1	

Model GlobalTable1 GlobalTable2 Transporte 2 Tools/ProcessFlow/ProcessFlow >stats/instances,Pro

Parameters 1

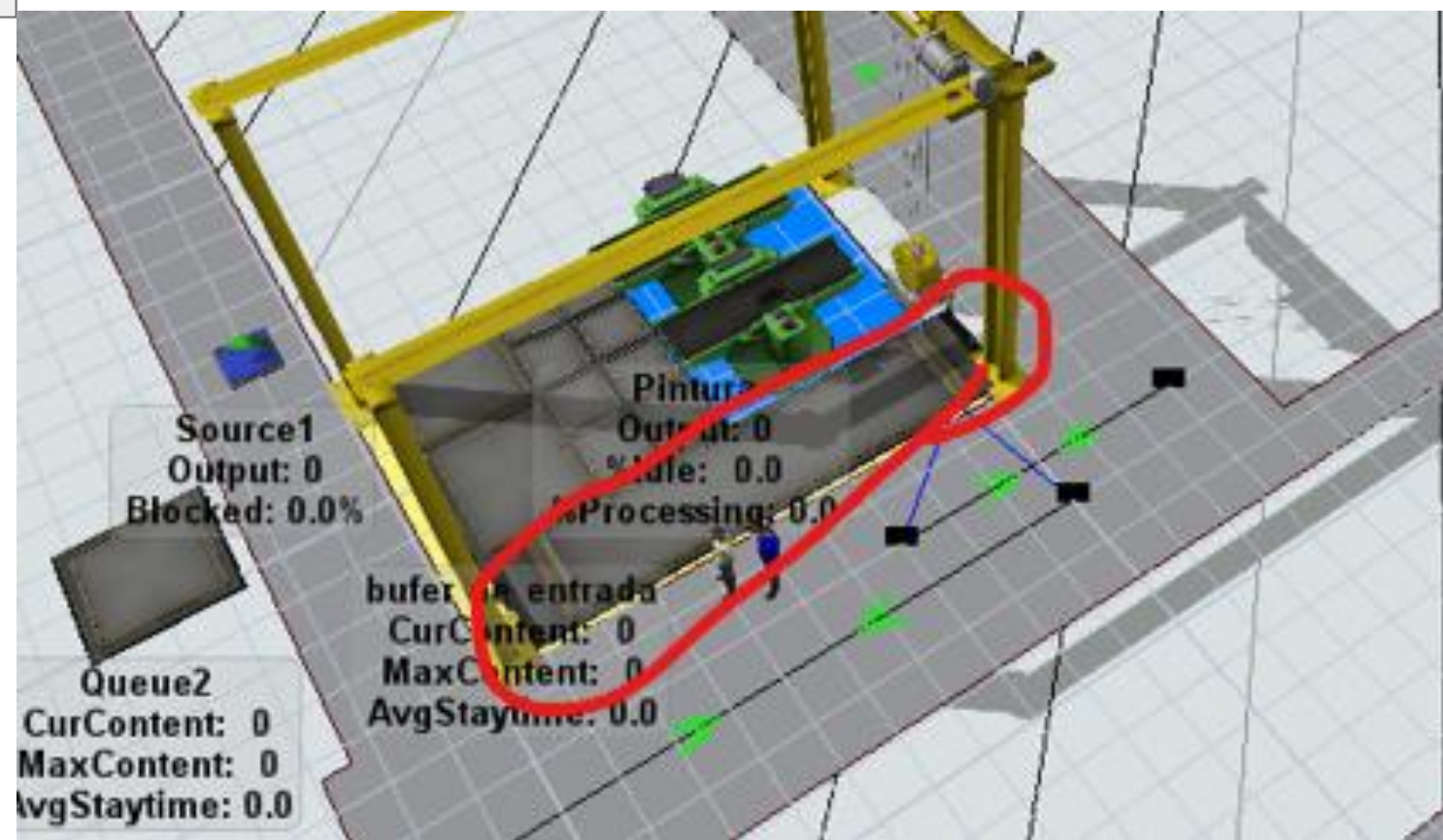
Name	Value	Display Units	Description
Max Content	1	1	

Type	Continuous
Lower Bound	Continuous
Upper Bound	Integer
Reference	Discrete
On Set	Binary
	Option
	Sequence
	Expression

Parameters 1

Name	Value	Display Units	Description
Max Content	1		

Type: Integer
Lower Bound: 1
Upper Bound: 10
Reference: /Buffer de saída
On Set: Set Object Property



Model GlobalTable1 GlobalTable2 Transporte 2 Tools/ProcessFlow/ProcessFlow>stats/instances/ProcessFlow/tokens/3

Parameters 1

Name	Value	Display Units	Description
Max Content	1		

Type Integer

Lower Bound 1

Upper Bound 10

Reference /Buffer de saida

On Set

Condition isReset

Property

- ItemPlacement
- StackBaseZ
- LIFO
- DoBatching
- MaxBatchTime
- FlushContent
- UseTransport
- TransportPreempt
- Pull
- MaxContent



Model GlobalTable1 GlobalTable2 Transporte 2 Tools/ProcessFlow/ProcessFlow>stats/instances/Pro

Parameters 1

Name	Value	Display Units	Description
Max Content	1	Qtidade Max.	Marca quantidade máxima no buffer

Reset Run Stop

Excel Tree Script Backgrounds Dashboards Process Flow

Run Time: 05:30:00 01/02/2023 Run Speed: 4.00

GlobalTable2 Transporte 2 Tools/ProcessFlow/ProcessFlow > stats/instances/ProcessFlow/tokens/3 ProcessFlow Parameters

Parameters 1

Name	Value	Display Units	Description
Max Content	1	Qtdade Max.	Marca quantidade máxima no buffer

Toolbox

Library Toolbox

- Groups
 - People
 - Conveyors
 - EntryTransfers
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 - MassFlowConveyor
 - Transfer Types
 - TransferType1
 - Model Parameter Tables
 - Parameters
 - Performance Measure Tables
 - PerformanceMeasures
 - Time Tables
 - Turno de trabalho
 - TimeTable2
 - Global Tables
 - GlobalTable1
 - GlobalTable2
 - Process Flow
 - General
 - ProcessFlow
 - Dashboards

Done Binding Objects.

File Edit View Execute **Statistics** Debug Help

Reset Run Stop

Library Toolbox

Groups

- People
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- EntryTransfers
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- FlowItem Bin
- Model Floor

Parameters 1

Name	Value	Display Units	Description
Max Content		1 Qtdade Max.	Marca quantidade máxima no bu

Excel Tree Script Backgrounds

Run Time: 05:30:00 01/02/2023

GlobalTable2 Transporte 2 Tools/ProcessFlow/Pr

Experimenter

Repeat Random Streams

ExpertFit

Simulation Experiment Control

Scenarios Experiment Run Optimizer Design Optimizer Run Optimizer Results Advanced

Parameters Scenarios + - < > Set mode

Parameters

- Parameters
 - Max Content

Parameters	Scenario 1
Parameters - Max Content	1

Simulation Experiment Control

Scenarios Experiment Run Optimizer Design Optimizer Run Optimizer Results Advanced

No OptQuest License Found

End Time 06:30:00 01/06/2023 Wall Time (seconds) 10.00

Run Time 10371600.00 Seconds Max Solutions 40.00

Warmup 691200.00 Seconds

Show advanced options Run multiple replications per solution Manual stop only

Advanced

Use scenarios as possible solutions Minimum number of replications 3.00

Save statistics data for each replication Maximum number of replications 5.00

Save state after each replication Run replications until:

Restore original state after each replication Minimum replications reached

Evaluate solutions in order generated Percent Confidence 95%

Error Percent 5.00

Simulation Experiment Control

Scenarios Experiment Run Optimizer Design Optimizer Run Optimizer Results Advanced

Run Experiment

End Time 06:30:00 01/06/2023 Save statistics data for each replication

Run Time 10371600.00 Seconds Save state after each replication

Replications per Scenario 5.00 Warmup 691200.00 Seconds Restore original state after each replication

Experiment Status

View Results Export/Merge Results Export results after each replication

The screenshot shows the 'Simulation Experiment Control' window. The 'Advanced' tab is selected. A red arrow points to the 'Run Experiment' button. Red circles highlight the date '01/06/2023' in the 'End Time' field and the 'Warmup' value '691200.00' in the 'Warmup' field. There are also red arrows pointing to the 'End Time' and 'Warmup' labels. The 'Experiment Status' area is currently empty. At the bottom, there are buttons for 'View Results' and 'Export/Merge Results', and a checkbox for 'Export results after each replication'.

Simulation Experiment Control

Scenarios Experiment Run Optimizer Design Optimizer Run Optimizer Results Advanced

Reset Experiment

End Time 06:30:00 01/06/2023 Save statistics data for each replication

Run Time 10371600.00 Seconds Save state after each replication

Replications per Scenario 5.00 Warmup 691200.00 Seconds Restore original state after each replication

Experiment Status

Scenario 1

Performance Measure Results

Performance Measures Dashboard Statistics Statistics Tables Console Output

PerformanceMeasure1 Data Summary Mean Based on 95% Confidence

PerformanceMeasure1

	Mean (95% Confidence)	Sample Std Dev	Min	Max
Scenario 1	N/A < 1.00 < N/A	0.00	1.00	1.00

Report Preferences Generate Report Close

