OmniMetalcraft corp.

ALIGNMENT

Minimum/maximum package info
- What is the length, width & height of each package?

Product in-feed orientation
- Is package entering conveyor wide side leading (hard way), or narrow side leading (easy way)?

Conveyor belt speed
- What are the in-feed & discharge conveyor speeds?

Throughput
- If the package is making an orientation change, additional gap between packages is necessary

MERGE/SINGULATION

Minimum/maximum package info
- What is the length, width & height of each package?

Product in-feed orientation
- Is package orientation critical? Product may rotate to narrow edge leading

Conveyor belt speed
- What are the in-feed & discharge conveyor speeds?

What is the package throughput?

What is the frequency & quantity of product side-by-sides?

What is the in-feed & discharge conveyor information?

SORTATION

Minimum/maximum package info
- What is the length, width & height of each package?

What is the product location across conveyor width?
- Far Side
- Centered
- Near Side

What is the belt speed?

What is the package throughput?

Quantity of zones needed

SWITCH

Minimum/maximum package info
- What is the length, width & height of each package?

What is the belt speed?

Quantity/location of in-feed lanes

Quantity/location of discharge lanes

What is the package throughput?