Setup Instructions

Job Serial Number: FC-26-23603
Part Description: Covers
Equipment: Bowl Feeding System

This bowl feeding system utilizes 6 air jets to properly orient and feed the covers correctly. The correct air jets and flow control settings must be used for the selected shell size to ensure proper part orientation and feeding performance. All air jets can be left on for all parts. You do have to turn the flow control multiple times to get the number to change so the number setting is not exact but will get you close.

Note: Bowl percentage settings may require adjustment once the bowl is mounted down on the machine and there is a full bowl of parts. Some of the parts, FCI only had a small bag full for testing. Any additional configurations of pins may require air adjustment not listed below.

Cover, 3618-00-001A

Uses Outside Line

Run the bowl at 34.5% and 120Hz on the FC-200 controller.

Flow Control Settings: 60PSI

AJ4 – 3
AJ6 – 2

Cover, 3618-00-005A

Uses Outside Line

Run the bowl at 34.5% and 120Hz on the FC-200 controller.

Flow Control Settings: 60PSI

AJ4 – 3
AJ6 - 2

Cover, 6186-00-001A (999)

Uses Inside Line

Run the bowl at 34.5% and 120Hz on the FC-200 controller.

Flow Control Settings: 60PSI

AJ1- 2
AJ2- 2
AJ3- 2
AJ5- 2

Cover, 6186-00-001A (001)

Uses Inside

Run the bowl at 34.5% and 120Hz on the FC-200 controller.

Flow Control Settings:

AJ1- 2
AJ2- 2
AJ3- 2
AJ5- 2