



CENTRIFUGAL FEEDER TROUBLESHOOTING GUIDE

A list of possible symptoms and problems that could arise during the operation of the system is provided below. You should find the symptom most associated with the conditions you meet. In the following table, the symptoms are in the left column, their descriptions as well as their likely causes are in the central column and the possible solutions are in the right column

SYMPTOM	PROBABLE CAUSE	SOLUTIONS
The disc does not rotate or turns slowly	<ul style="list-style-type: none"> ✓ Feeder is not under power. ✓ Drive is not under power. 	<ul style="list-style-type: none"> ✓ Check the electrical power. ✓ Check the electrical power input
The compressed air does not come on	<ul style="list-style-type: none"> ✓ Check compressed air supply. ✓ Solenoid valve not operating. 	<ul style="list-style-type: none"> ✓ Initiate. ✓ Replace or clean valve.
Reject door do not operate	<ul style="list-style-type: none"> ✓ Check air supply. ✓ Solenoid valve not operating. 	<ul style="list-style-type: none"> ✓ Initiate. ✓ Replace or clean valve.
Blocked parts	<ul style="list-style-type: none"> ✓ Abnormal air pressure ✓ Inadequate air jet position. ✓ Inadequate bowl rotational speed. ✓ Inadequate pieces level. ✓ Bad quality of parts. ✓ Interlocked parts. 	<ul style="list-style-type: none"> ✓ Adjust to specifications ✓ Reposition properly ✓ Readjust to specification ✓ Adjust level ✓ Check the parts ✓ Remove from feeds