Troubleshooting

Powder Paints





Inconsistent discharge quantity refers to the condition that the spray gun fails to discharge the paint at a constant rate. This defect results in film thickness variation.

Q1:

Is the air volume sufficient?

A1:

Ensure the required air supply capacity.

Q2:

Does the source air pressure fluctuate?

A2:

Inspect the source air pressure.

Q3:

Is the carrying hose length between the spray gun and the feeder apparatus longer than appropriate?

A3:

Adjust the carrying hose length.

Q4:

Has the ejector been worn out?

A4:

Inspect the ejector regularly. If it is considerably worn out, replace it.

Inspect the carrying hose regularly.

Q5:

Is the carrying hose clogged?

A5:

Inspect the ejector regularly. If it is considerably worn out, replace it.

Inspect the carrying hose regularly.