

Robotic Pick, Pack, Pall. Self Assessment



In the Food and CPG industries primary and secondary packaging systems including palletizing can be major production bottlenecks. In addition your labor costs to run these areas of plants are increasing. JMP can help resolve these issues by providing Robotic solutions. This self assessment scorecard aids engineers at end-users in determining risk, complexity, and change management opportunities (people, processes and tools) and should be completed while speaking with a JMP Subject Matter Expert.

Please rank your responses on the next page from 1-5 with 1 representing strongly disagree and 5 being strongly agree.

Scoring:

40-50: You're well in control of your process. Let us know if we can help in the future.

35-39: Room for cost reducing process efficiency improvements. Call JMP to help.

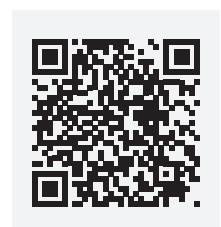
10-34: High degree of process inefficiency and operational risk factors. Call JMP to help.

	1	2	3	4	5
1. Our manufacturing processes are fully compliant and up to date with all relevant regulatory standards for labour and product safety.	1	2	3	4	5
2. There are no ergonomic or safety related concerns with our process that could potentially put our labour force at risk.	1	2	3	4	5
3. Human interaction in our manufacturing process does not introduce a significant potential for human error related quality issues or product cross contamination.	1	2	3	4	5
4. Is your current infrastructure optimized and maximized to run at full its full production capacity potential?	1	2	3	4	5
5. Does this production capacity potential meet the demand for output in your plant?	1	2	3	4	5
6. Our current manufacturing process is consistent and serial overall, not requiring multiple equipment changeovers resulting in process downtime between setups.	1	2	3	4	5
7. If changeovers are common and consistent the process is smooth and efficient minimizing process downtime and maximizing OEE and throughput.	1	2	3	4	5
8. Our manufacturing process produces our products at a maximized potential level of quality	1	2	3	4	5
9. Our manufacturing processes have integrated / automatic technology measures to verify and track product repeatability.	1	2	3	4	5
10. Is OEE, output and true quality manufacturing realized through minimization of cost associated with waste product?	1	2	3	4	5

TOTAL SCORE: _____

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 Assessment