

FMEA

Name:

Date:

Mindshop Online members: for instructions on using this tool please visit and search for it in the toolbox: <https://www.mindshop.com/toolbox>



| Failures | | | | Rankings | | | Risk Priority Number (RPN) (A)x(B)x(C) |
|---------------------------|------------------------------|-----------------------------|--------------------------------------|--|---|--|---|
| Potential Mode Or Failure | Potential Effects Of Failure | Potential Causes Of Failure | Current Controls / Detection Methods | Severity (A) 1=non 3=slight 5=moderate 7=major 9=serious 10=hazard | Occurrence (B) 1=never 3=very slightly 5=low 7=mod high 9=very high 10=almost certain | Detection (C) 1=certain 3=high 5=medium 7=slight 9=remote 10=almost impossible | |
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| Highest RPN Failures | Strategies to reduce / eliminate risk | Who and when by? |
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