Dear Sir or Madam:

Our continuous improvement group advocates the use of the UL101 as a maintenance best practice at all plants to help detect and correct equipment problems before downtime occurs. For an investment of $6,700 per plant, we have begun to see significant improvements in equipment reliability.

Ten container plants are already using this technology, and they number among them, some of our most productive facilities. These plants estimate that they save eight hours of downtime per month through the use of the UL101 during regular PM rounds. Here are some of their comments:

Comments on the value of the UL 101
"The UL 101 makes detection much quicker than lifting out conveyor rollers to check for air leaks, looking through electrical panels for problems or checking bearings or gearboxes manually. Pinpoint accuracy is key for detection, and what would have taken us a couple months to find, now takes hours."

"The UL 101 is very useful in detecting air leaks in our conveyor systems while the plant is running"

"We use the UL 101 in conjunction with PM’s for proper lubrication and to detect early signs of failure on bearings and gearboxes."

"One maintenance technician used the tool to pinpoint a ceiling leak. A lift was used previously but the leak was never found. By using the UL101 and PB300 from the floor, the leak was found and fixed."

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