

# BAG ZAPPER

## INTRODUCING THE BAG ZAPPER!

Created in a joint effort between OMNI Solutions & Kannegiesser ETECH, the **BAG ZAPPER** is an efficient & cost effective way to "*ZAP! Bagteria*" out of your laundry bags.



WIPO Patent Pending: PCT/US2018/035695



# NORMAL BAG CLEANING VS. BAG ZAPPER

The normal bag cleaning process is time consuming, laborious, and not very cost effective.



The **BAG ZAPPER** is automated and integrated into your rail system, cleaning bags after every use. No downtime, no labor involved, and a mere fraction of what the typical bag cleaning process costs.

## LABOR ESTIMATE TO CLEAN ALL BAGS ON RAIL SYSTEM 4 TIMES A YEAR

### Current Wash Process (Average Time in Minutes)

Remove Bag Out of Rail System	6 Min
Remove Bag from Hoop	6 Min
Wash Bag in Washer Extractor	2 Min
Dry Bag in Dryer	2 Min
Bag Inspected & Replace on Hoop	2 Min
Rivets & Fastener Strings Replaced	6 Min
Reinstall Washed Bag on Rail System	6 Min
<b>TOTAL TIME PER BAG</b>	<b>30 MIN</b>

## ESTIMATE TO CLEAN ALL BAGS ON RAIL SYSTEM 4 TIMES A YEAR

### Labor to Remove Bags (Based on System with 375 Bags)

	\$/Hour	Hours/Bag	# of Bags	Times/Yr	# Cleaned	# Hours
Clean Rail	\$19.00	0.5	375	4	1500	750
Soil Rail	\$19.00	0.5	375	4	1500	750

### Total Hours & Costs

Labor Cost (No Fringe)	\$28,500
Replaced Bags	\$15,000
Supplies	\$18,700
<b>TOTAL COST TO CLEAN 4 TIMES / YEAR</b>	<b>\$62,200</b>

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For more information, feel free to contact us:  
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