COMPACTION TECHNOLOGIES PRESENTS



RETHINK TRASH HANDLING

ecotrash® PTC® Case Study March 2020



ecotrash PTC CASE STUDY

Setting:

- Employee Restroom
- High volume, frequentoverflows
- 9.5 gallon built-in trashcan

Objective:

 Determine bag use and labor differential of current systemvs.
 ecotrash PTC

Methodology:

- Counted bags, deposits per bag
- Customer calculated savings





10 10 5 0.5 Current System ecotrash PTC

RESULTS

IMPACT

10 fewer bags were used each day.





1,250 1,000 750 500 250 Deposits in current Deposits in ecotrash PTC

RESULTS

IMPACT

ecotrash PTC holds 1,041 more deposits.





\$8 \$7.77 \$6 \$4 \$2 \$0.35 \$0 Bag costs per day current system Bag costs per day ecotrash PTC

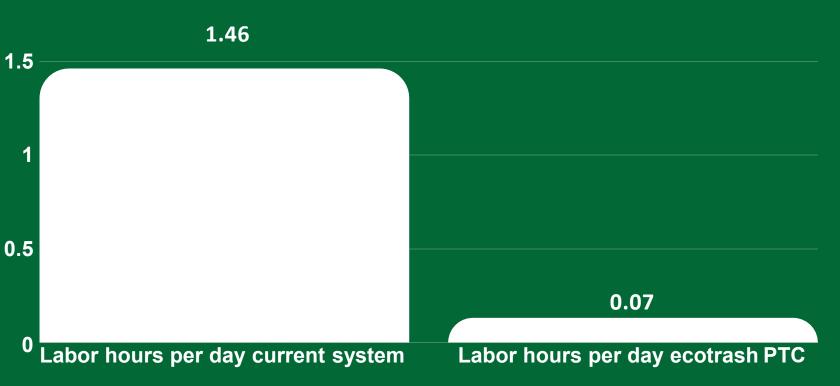
RESULTS

IMPACT

ecotrash PTC saves \$7.42/day in bag costs (\$0.74 per bag)







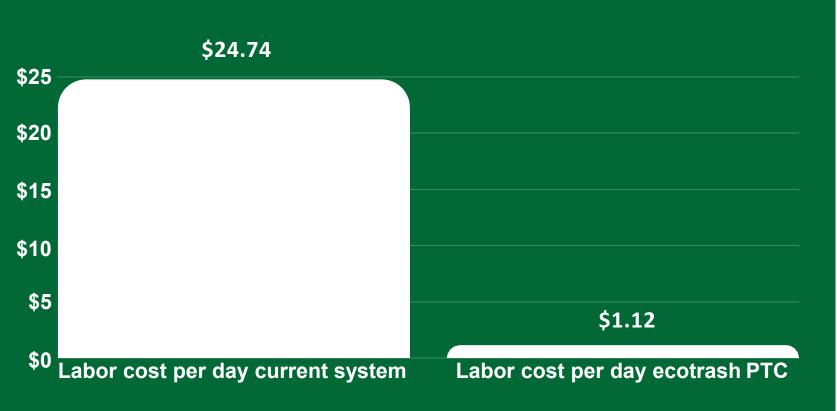
RESULTS

IMPACT

ecotrash PTC saves 1.4 hours/day of labor (8.3 minutes per bag)







RESULTS

IMPACT

ecotrash PTC saves \$23.61/day of labor (\$17.00/hr)





BAG SAVINGS





Labor Savings





Better Guest Experience





For more information on how you can automate waste handling in restrooms, reach out to us at: contactus@compactiontechnologies.com

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