



SHOE DISINFECTION - A COST COMPARISON

Below is a cost comparison of UVC + Ozone Shoe Disinfection Units and Traditional Bleach Footbaths.

Options	Footbath + Bleach	Purchase 1 Unit	Purchase 2 Units
Daily Cost	\$54.19	\$5.47	\$10.95
Annual Cost	\$14,446	\$1,999	\$3,998

UVZone® (UVC + Ozone) Shoe Disinfection Units: Cost Breakdown over 5 year life-span of unit
 Total cost includes: 3-year supply of UVC bulbs (\$1,440 value) and 3 year warranty from installation date

Cost Breakdown - Bleach Footbaths

Bleach

	Bleach	Employee Cost	Total Cost
Daily	\$5.64	\$45	\$50.64
Annually	\$1,466.40	\$11,700	\$13,166.40

Estimated Daily Use: 3 Bottles Per Day - Fastenal Bleach (\$1.88 per bottle / \$50.88 per set)
Employee Cost: includes disposal and reapplying of bleach (\$15 per hour x 3 hours)

Footbaths

	Footbaths	Bleach	Employee Cost	Total Cost
Daily	\$3.55	\$5.64	\$45	\$54.19
Annually	\$1,280	\$1,466.40	\$11,700	\$14,446.40

Estimated Daily Use: 5 footbaths @\$64 per unit – switched every 3 months (20 annually)

Cost Breakdown - UVZone

Purchasing Units

	Purchase 1 Unit: \$9,995	Purchase 2 Units: \$19,990
Daily Cost	\$5.47	\$10.95
Annual Cost	\$1,999	\$3,998

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*Figures in comparison are based on most recent data as of January 2023