

Cost & Water Savings on AQVANO waterless urinals.

1) URINALS REQUIRED	Units	4
2) Employee strength	Person	100
3) Total USAGES	USES/DAY/Person	4
4) Total Usages per day	USES/DAY	400
5) Total Working Days in one year	DAYS	300
6) Total Uses per annum	USES	1,20,000

CALCULATION SHEET FOR WATER-FLUSHED URINALS

Cost Calculations per year for water flushed urinals.

Sr. No.	Discharge of water per use in ltr.	Total no. of uses per year.	Total water drained in litres	Total cost of water+maintenance@INR 0.25ps. per liter.
1	1.5	1,20,000	180000	Rs. 45,000.00

Per annum running cost per urinals.

	Total Number of urinals installed.		Total running cost for urinals.	Total running cost per urinal per annum.
2	4		Rs. 45,000.00	Rs. 11,250.00

CALCULATION SHEET FOR AQVANO WATERLESS URINALS

Running cost+maintenance of /AQVA-NO Water Less System/ per usage

	AQVALOCK	AQVACLEAN	Maintenance (Staff)	Cost per use
3	Rs. 0.020	Rs. 0.020	Rs. 0.010	Rs. 0.05

Total running cost+maintenance forAQVA-NO (Waterless system).

	No. of Uses	Cost+maintenance per usage.	Total Cost+Maintenance	Total running cost per urinal per annum.
4	1,20,000	Rs. 0.05	Rs. 6,000.00	Rs. 1,500.00

SAVINGS COMPARISON WATERFLUSHING V/s AQVA-NO WATERLESS URINALS

	Conventional Urinal Expend	AQVA-NO Waterless Urinals Expend	AQVA-NO SAVES	Savings per Urinals
Rupees	Rs. 45,000.00	Rs. 6,000.00	Rs. 39,000.00	Rs. 9,750.00
Water	1,80,000 ltr.	0 ltr.	1,80,000 ltr.	45,000 ltr.