



No-Flush™ Urinals

HIGH PERFORMANCE COMPOSITE OR VITREOUS CHINA

Distributed by

WaterWise Technologies International

P.O. Box 18959 • Asheville, NC 28814 USA

Office: 828.252.8144 www.waterwisetech.net

FIND YOUR SAVINGS

# of Users	# of Urinals	Savings/Urinal/Year	Total Savings for all Urinals in Facility/Year	Gallons Saved per Year
150,000	1500	\$765.00	\$1,147,500	248,400,000
120,000	1200	\$765.00	\$918,000	198,720,000
100,000	1000	\$765.00	\$765,000	165,600,000
90,000	900	\$765.00	\$688,500	149,040,000
40,000	800	\$442.00	\$353,600	66,240,000
35,000	700	\$442.00	\$309,400	57,960,000
30,000	600	\$442.00	\$265,200	49,680,000
25,000	500	\$442.00	\$221,000	41,400,000
22,500	450	\$442.00	\$198,900	37,260,000
20,000	400	\$442.00	\$176,000	33,120,000
17,500	350	\$442.00	\$154,700	28,980,000
15,000	300	\$442.00	\$132,600	24,840,000
12,500	250	\$442.00	\$110,500	20,700,000
10,000	200	\$442.00	\$88,400	16,560,000
7,000	150	\$419.00	\$62,850	11,592,000
5,000	100	\$442.00	\$44,200	8,280,000
4,000	80	\$442.00	\$35,360	6,624,000
3,000	60	\$442.00	\$26,520	4,968,000
2,000	40	\$442.00	\$17,680	3,312,000
1,500	30	\$442.00	\$13,260	2,484,000
1,000	20	\$442.00	\$8,840	1,656,000
500	10	\$442.00	\$4,420	828,000
250	10	\$280.50	\$2,805	414,000
125	5	\$280.50	\$1,402.50	207,000

The above savings are based on the following assumptions: Approximately 100 or more uses per urinal per day; 3 visits by the user per day; 3 gallon flush – no double or leakage included; \$4.50 per 1000 gallons, water & sewer charge; \$0.50 per 1 oz BlueSeal® @ .50 per oz.; ± 7000 uses per EcoTrap® Insert @ \$5.50 ea.; \$119.00 maintenance and repair charge for flushed urinals; 184 work days.

Example: 100 users x 3 uses per day x 3 gals x 184 work days with 4 urinals = 165,600 gals per year usage; 165,600 ÷ 1000 x 4.50 ÷ 4 = \$186.30 water & sewer charge per urinal + \$119.00 maintenance and repair charge per urinal = \$305.30 individual cost for a flushed urinal per year. Minus: 100 uses x 3 uses/day ÷ 4 urinals = 75 uses/day x 184 work days = 13,800 uses/year ÷ 500 uses per oz. = 27.6 oz BlueSeal®; 27.6 x \$0.55 = \$15.18; 13,800 ÷ 7000 = 1.97 (or 2) EcoTrap® exchanges per year; 2 x \$6.50 = \$13.00; \$15.18 + \$13.00 = \$28.18 ~ costs for Waterless No-Flush™ Urinals; \$305.30 - \$28.18 = \$277.12.

Net Total Savings per Urinal per Year: \$277.12 through retrofit with **Waterless No-Flush™** Urinals.

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URINAL COST COMPARISON

Waterless No-Flush™ Urinals versus Flush Urinals
Same size urinals and published list pricing are compared for equality of comparison

Table with 5 columns: Manufacturer, Kohler, Amer. Standard, Amer. Standard, Waterless Co. and rows for Size, Model, List Price, Wall Support, Flush Valve, Valve Type, List Price, Sub Total, New Construction, Install Labor, Total, Water Use/Flush.

*Unit has integrated flush valve ** Water supply related labor and pressure test on flushed urinals only

ANNUAL WATER/SEWER AND MAINTENANCE COST COMPARISON: No-Flush™ Urinals vs. Flush Urinals

Assumption: A urinal uses 45,000 gallons of water/sewer or has 15,000 uses per year. Flush valve repair parts and time = Labor is estimated at \$85.00/year for flushed urinals and \$33.50 / year for Waterless Urinals.

Based on the above yearly operating cost numbers, Waterless No-Flush™ Urinals carry paybacks from 1.15 to 2.6 years.

Partial List of Water Agencies which have established Rebate or Voucher Programs for WATERLESS NO-FLUSH™ URINALS

Table with 2 columns: Location, Amount. Lists agencies like Austin, TX, Los Angeles, CA, Oakland, CA, Pasadena, CA, City of San Diego, CA, County of San Diego, CA, Santa Monica, CA, Seattle, WA, Sonoma Valley Water District, CA, City of Toronto, Canada with their respective rebate amounts.