



Cutlery Polishers

Flatware drying-polishing machines for commercial use.
The Sammic cutlery polisher dries, polishes and eliminates spotting on silverware after washing.



SAM-3001



SAS-6001

- Economy: saving on personnel cost and quick investment pay-back
- Time-saving: hourly output of up to 3,000 or 8,000 pieces, depending on model
- Hygienic: UVC-ray germicide lamp sterilizes both the cutlery and the drying product
- Fully automatic
- Rounded cutlery carousel, avoiding cutlery jams
- Machine-ready luminous and audible signal
- Luminous signal indicating if heating elements are activated or not
- Luminous signal indicating that the polishing product must be replaced
- Probe-controlled polishing product temperature, which guarantees accuracy and quick reaction
- Polishing product is 100% organic and the machine meets HACCP requirements- cutlery is safely sterilized
- Polishing product drying cycle with automatic stop after using the machine
- Included a luminous signal indicating that the UVC-ray germicide lamp must be replaced
- UVC-ray lamp can be disconnected for all essential cleaning or servicing



Cost/Benefit Comparison

This analysis assumes the following parameters...

- Labour cost per hour: \$25
- Labour to operate machine includes sorting cutlery, regular cleaning & management of machine
- Approx number of pieces polished manually per hour: 500
- Pieces per day: 300 covers x 6 pieces per setting= 1800 pieces
- Based on a 365 day working period

	MANUAL	SAM-3001	SAS-6001
Pieces per day	1800	1800	1800
Approx work time	3.6hrs	36 mins	15 mins
Cost per day (polishing cutlery @\$25p/hr)	\$90	\$15	\$6.30
Cost per year (wages polishing cutlery)	\$3,2850	\$5,475	\$2,299.50
Cost of machine	-	\$10,865	\$17,980
Cost of compound per year (aprx 185 hrs operation)		\$90	\$120
Total cost per year	\$32,850	\$16,430	\$20,399.50
Total savings with machine after 365 day working period		\$16,420	\$12,450.50
Total cost in second year (wages + 1 x compound- machine)	\$32,850	\$5,565	\$2,419.50
Savings in second year (wages + one bag of compound)		\$27,285	\$30,430.50

* all figures above are approximates only

Technical Specifications:

	SAM-3001	SAS-6001
Output: Pieces/Hr	3000	8000
Motor Power	175W	300W
Element Power	450W	900W
UVC Lamp Power	8W	8W
Fan Power	50W	50W
Net Weight	43Kg	130Kg
External Dimensions	489 x 652 x 412mm	360 x 693/800 x 783mm