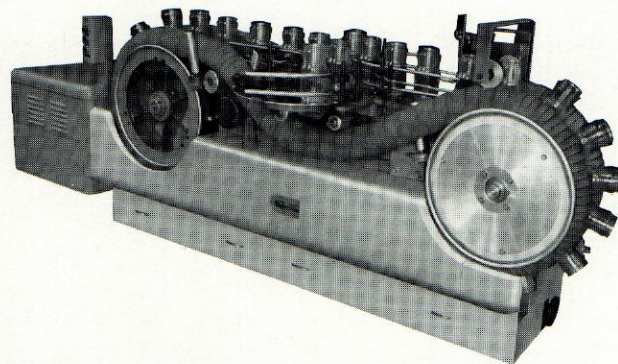
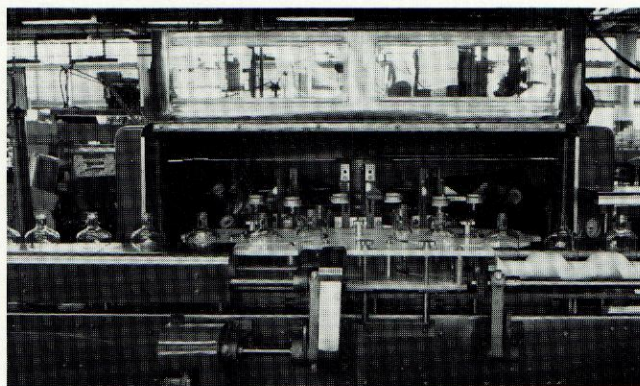


air cleaning

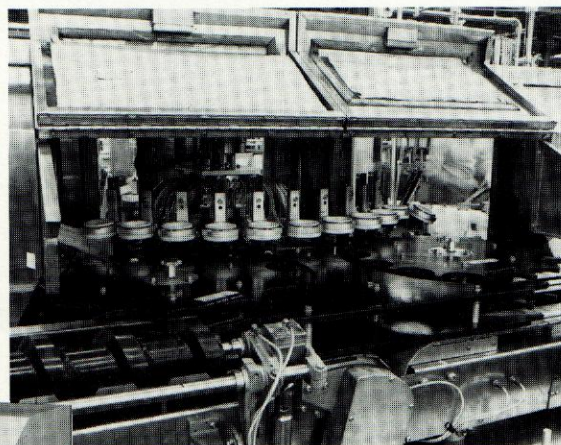
Pneumaclean — a high speed machine designed with flexibility as a key objective, this unit provides fully inverted air cleaning of glass, metal or fibreboard containers in practically all shapes and sizes. Cylindrical carriers serve to convey the containers in a firm, yet gentle grasp through cleaning process. Speed of operation, 500 per minute.



Ultraclean — this unit is designed to meet the demand for high speed air cleaning of containers with restricted openings which require nozzle entry application. The machine operates at speeds up to 600 per minute and provides maximum exposure of containers to filtered dry air blasting. Available in 9, 18, or 27 head models.



Ultracleaner II — available in 21, 28, 35 or 42 heads with an operating range of up to 900 bpm. The Ultracleaner II can also be supplied as a rinsing. Using nozzles mounted in the neck guides, hot water or product can be injected into the container before the inversion starts. This radial inversion and uprighting motion provide improved cleaning and rinsing.



Two-Head Cleaner — semi-automatic machine for air cleaning new glassware at speeds of 20 to 50 per minute. Unit may be made portable and sizes up to the gallon container may be cleaned, one at a time, if desired. Both open-mouth and AGST finish may be effectively cleaned on this flexible machine.

