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A NEW SWISS AIR PURIFIER

The Swiss "Minotaur" air purifier, which won a gold medal at the 1965 Inventors Fair in Brussels, is now manufactured industrially and offers an effective means of overcoming the pollution of the air in various industries such as watchmaking, metallurgy, chemical and food products, in foundries, spinning mills, quarries, etc. The "Minotaur" is a universal machine for capturing dust, vapours, and in general all substances in suspension in the air. The capturing process combines hydraulic, cyclonic and centrifugal means. The flow of the gaseous content passes through seven different cycles, producing really astonishing results. Whether the dust is heavy or light, mineral or vegetable, it is caught and kept in the apparatus until evacuated. The uses of this appliance are manifold; it is really suited for removing the dust given off by industrial activities as well as for capturing the oil and solvent spray produced by screw-cutting and spray-gun painting. Several dozens of this appliance are already in operation in industrial premises where they are giving complete satisfaction. [O.S.E.C.]

SWISS SUCCESSES IN THE INCINERATION OF HOUSEHOLD REFUSE

The town of Nuremburg will destroy its household refuse in an incinerating plant supplied by the Swiss firm of von Roll. This plant will comprise three furnace-boiler units, each capable of handling 300 tons of refuse daily. The subsequent installation of a fourth unit has been provided for. The steam produced by the incineration will be used for the production of electricity. Shortly after the von Roll refuse incineration plant started up in the town of Osaka, the town of Kyoto placed an order for a similar plant with the firm of Nihon de Roll Y.K., a company affiliated to von Roll of Switzerland. This plant will consist of two furnace-boiler units with a daily capacity

of 200 tons of refuse each. The total production of steam, amounting to 50 tons per hour, will be used for heating. The two incinerating plants will satisfy perfectly the most exacting hygienic requirements regarding non-pollution of the air and water. [O.S.E.C.]

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