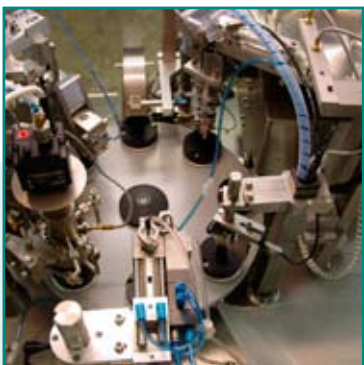




SIGMA

AUTOMATIC TUBE FILLING AND CLOSING MACHINE



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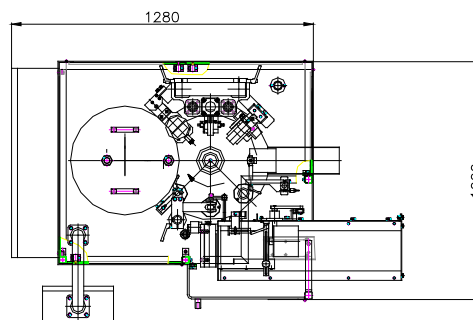
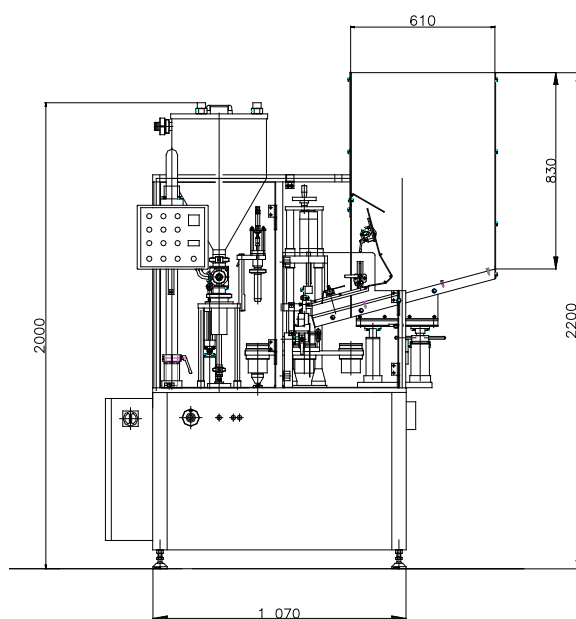
SIGMA AUTOMATIC TUBE FILLING AND CLOSING MACHINE

The SIGMA automatic or semiautomatic machine is designed to fill and close plastic and laminate tubes by hot air (Sigma P) or aluminium tubes by folding (Sigma K). A special version of the machine is able to fill and close both plastic, laminate and aluminium tubes (Sigma PK) which can be very easily changed over from one version to another. It is suitable especially for foodstuff and cosmetic industry. Machine can be used for filling of liquid, creamy or paste products by means of a volumetric dosing system.

Automatic system is equipped with tubes store and orientating device by means of a photocell. Closing jaws are equipped with exchange coins to mark a code or a date in a weld. Machine is equipped with a stainless steel product funnel with cover and level probe.

Technical data:

Output: 1 200 – 2 100 pcs/ph
Electric supply: 380-440 V, 50/60 Hz
Power input: 0,5 kW (Sigma K - metal tubes)
3,5 kW (Sigma P - plastic and laminate tubes)
Pressure air: 7 bar
Air consumption: 200-300 l/min.
Dose: 3 – 250 ml fluently adjustable
Tube length: 50 – 250 mm
Tube diameter: 10 – 50 mm
Weight: 600 kg



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