



AUTOMATIC VOLUMETRIC FILLING MACHINE FOR PACKAGING VISCOUS PRODUCTS (AVF-V)

Automatic volumetric filling machine for packaging viscous and semi liquid products, made of stainless steel, with 2m conveyor belt. Suitable for products such as food (milk, arianni, cacao milk, hot filling sauces, marmelade, sesame paste, ketscup, mustard, flavor sirop, olive paste, mayonnaise etc), cosmetics (shower bath, shampoo, face/body creme), olive oil, medicine, chemicals, pesticides etc. The filling machine has a system of immersing the INOX filling heads into the bottles at the beginning of the filling and raising while filling, in order to avoid creating foam and succeeding a uniform filling. The immersing system operates with a stepper motor for a controlled and highly accurate movement of the filling heads. It is easy to operate with PLC touch screen. The adjustment of the INOX volumetric filling heads, is made easily and fast and their mode is pneumatic. The machine has an INOX filling tank which supplies the machine, with automatic level control sysytem and the possibility of stiring and heating system. The machine can be integrated to an automatic packaging line.

Technical Specifications

Volumetric INOX filling heads:: 2-12

Voltage: 220V, 380V

Filling range:
20-100ml, 30-300ml,
50-500ml, 100-1000ml,
500-2000ml, 700-3000ml,
1000-5000ml

Filling accuracy: +- 1%

Filling temperature:
5-90° C

Productivity:
800-3000 bottles, jars/hour
(depends on the number of
the filling heads)

Power: 1kW

Dimensions:
2000*1000*2000mm

VETER PACKAGING MACHINES

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