

Product Name :
Aseptic Large Bag Filling Machine

Product Code :
EQUP-MC20075-0014



Description :

Aseptic Large Bag Filling Machine

Technical Specification :

Aseptic Filling Systems offer a highly effective and reliable aseptic method of bulk packaging for high and low-acid food products, including tomato paste, vegetables and fruit juices, purees, particulates, concentrates, sauces, soups and dairy products.

Aseptic filler

The Aseptic Filler receives drums or bins through roller conveyors. The containers can be drums in a single line, drums on a pallet (4 drums) and bins. The operator places the presterilized bag in the container then they are automatically transported under the filling station. The presterilized bag is manually placed under the aseptic chamber in a sterile environment saturated by overpressure steam. The operator pushes the start cycle and automatically the cap is removed, the bag filled with sterilized product and then recapped. The standard measure system is with load cells but also the volume system is available. At the end of the filling cycle, the roller conveyor transports the containers to the exit.

capacity(L/H)	1000-3000	4000-8000
power(kw)	1	1
Steam	20	40
consumption(0.1mpa)(kg/h)		
Compressed air	20	40
consumption(8kg/cm2)		
Maximum weighing range(kg)	2000	2000

Weighing error	±1%	±1%
Dimension(mm)	2500*2000*2500	3700*2000*2500



Equipments Machines Manufacturers