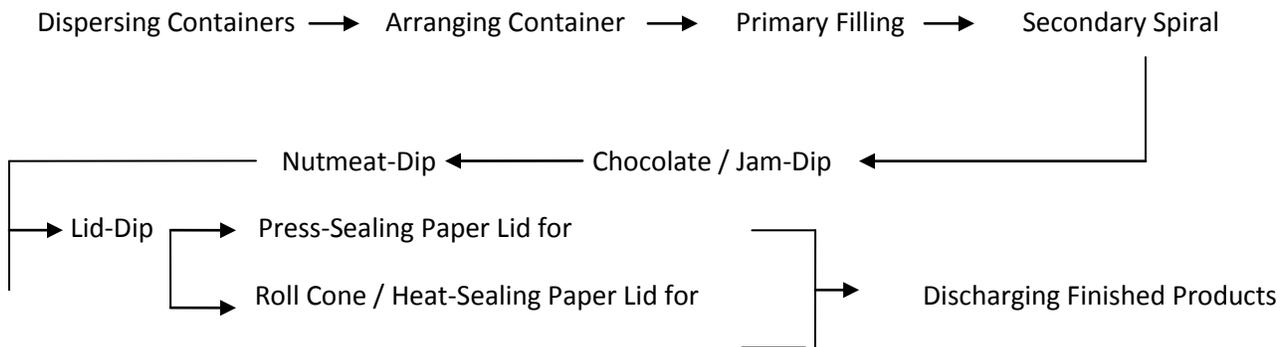


## BG-6P Ice cream Straight Line Filling Machine

This unit is designed for the filling of difference shapes of ice cream Such as decorative toppings and spiral toppings. It may top ice-cream with chocolate and fruit purees. The following functions and devices can be added according to your needs such as: the second filling(up-down coloration, decorative toppings),drizzling kernels, filling ice-cream with fruit purees, automatic capping and uncapping and thermal sealing..Containers are widely applicable for this unit such as round cups, square cups, cones (cornets) or other shapes. You may change the ice cream fancy if you change the filling spout. This unit is the plate one. It runs smoothly and goes in place accurately when the filling plate is doing the intermittent movement driven by flat precision flow regulation crank.

Ice Cream filler is specially designed for filling ice creams like cones and cups, single and dual colored fancy novelties of ice cream such as topped novelties and spiral novelties. Its multiple functions include as follows:

Dispersing Containers- Arranging Container-Primary Filling-Secondary Spiral Filling



The machine uses a converter to control both the filling speed and the speed of the spilling spout. And driven by a high-precision can dividing head, its workable may make a spiral motion intermittently, by which the machine may achieve smooth operation and accurate position. And the machine uses the imported PLC for the control system, ensuring its stable and reliable performance, while it uses the imported man-machine interface touch screen for operation, by which its actuators may be adjusted conveniently and easily. The indication for the automatic fail-check is easy and visual

The filling speed of the unit and rotation speed of the filling spout are controlled with two converters.

Main Technical Parameter:

Filer ranks:	6
Production Capacity:	10,000-14,000cups/h(adjustable)
Power:	380v, 50Hz
Power Horse:	6200W
Pneumatic Pressure (Compressed Air)	0.5pa/cm <sup>2</sup>
Ambient temperature:	≤28°C
Extra Dimension:	about 4.8x1.14x2 (depend on the cup size)
Weight:	200kg

The moulds for both 100g & 400g (moulds size will be depend cup size)

