

Soda / Soft Drink Filler - for PET Bottles Manually Operated (Counter Pressure Filler)



This machine is a compact single head PET bottle Soda/Soft drink filler. It is a counter pressure filler. It can be installed on a table top or a bench. It is an easy to use machine. A production of about 3-4 bottles can be done per minute. The machine is connected to a Carbonator with the help of connecting pipe provided. Soda flows from the Carbonator to the tank of the machine where it is stored. The tank is fitted with a pressure gage to monitor the gas pressure and a safety release valve. An automatic air relief valve is provided to relieve air from the tank from time to time. A gage glass tube is provided to check the level of soda in the tank.

A special locking type clamp is fitted on the machine. The bottle is first placed by its neck on the bottle holding plate. In case of glass bottles, a bottle table is provided. Then the locking clamp lever is lifted up and locked into position. The bottle goes up in to the filling head. A small L Type Lever provided in front of the tank is turned to start the counter pressure and automatic filling. Once the filling has reached the nozzle, the L Lever is turned back into the lock position. Then the snift lever in front of the tank is pressed to release excess pressure and the bottle can be taken off for capping. It is an easy machine to use with very little maintenance and with minimum loss of carbonation during filling hence ensuring a strong soda. To make soft drinks, the bottles are pre-filled with the required syrup flavor.

(Machine can also be used for glass bottle with minor alterations)



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