

Soda / Soft Drink Filler - Semi Automatic Rotary for PET Bottles (Counter Pressure Filler)

This machine is ideal for small scale units for filling soda/soft drinks. It is a counter pressure filler for best quality strong soda/soft drinks. It can fill any size of PET bottle from 200 ml to 1.5 liters. The machine is available with 6 / 9 / 12 filling heads. For 300 ml bottles, the output will be as follows:

- 6 head filler – 24 BPM
- 9 head filler – 30 BPM
- 12 head filler – 36 BPM

It is provided with a control panel. The speed of rotation can be adjusted. The machine is easy to use. The operator keeps one bottle at a time on the neck holders as the tank rotates.

Filling takes place automatically and the bottles are taken off after filling. It requires a premix carbonator which is also supplied by us. A conveyor can also be supplied with the machine for taking off the filled bottles and for capping, shrink wrapping and batch coding on it.

The machine is powered by a 1 HP III ph motor and suitable gear box and has the following features - A 'No Bottle No Fill' lever ensures that the valve opens only when a bottle is placed and avoids unnecessary soda loss.

The main features of the machine are:

- The filling valve is closed automatically when the filling is over
- A snift valve is provided to release excess gas before the bottles are taken off to avoid foaming
- An automatic air release valve is provided to vent air from the filling tank
- A pressure gage is provided to monitor tank pressure at all times
- A pressure safety release valve is provided on the tank
- The machine is made fully of SS 304 grade material



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