

Soda / Soft drink Machine for Glass Bottles

Semi Automatic Rotary Glass / PET Goli (CODD) Bottle Soda / Soft Drink Filling Machine

This is a unique one of its kind semi automatic rotary filler machine for CODD bottles. The speciality of the machine is its rotary motion which fills the bottle and automatically locks the ball immediately after filling is over.

It is a sturdily built machine and fabricated fully of SS 304. The machine has a rotating plate on which nine filling heads are fitted. Two people are required – one for keeping the bottle on the bottle table when the head is in upright position and one for removing the filled bottle after one revolution. The bottle clamping and filling are pneumatically done and so an air compressor of 3 HP is required. A control panel is provided with a RPM control so that the rotation can be slowed down or speeded up as required. An emergency switch is provided for immediate stopping of the rotary plate.

Each filling head is housed in a stainless steel cover. The front & side covers of the machine are also designed so that it is easy to keep and take off the bottles from the rotating plate.

Both these provisions also ensure that the operators are not injured if a bottle breaks. In case a bottle does break during filling, the machine can be stopped for a few seconds and the head can be cleaned. The machine can be resumed quickly. Each filling head is provided with a seperate air valve which can be shut off in case the head requires some maintenance. In the meanwhile the machine can continue to be used. A connection is provided behind the machine to connect it to the carbonator. An FRL is also provided for setting the correct air pressure. The machine has a 1 HP III ph motor and suitable gear box.



The machine is available in two types

- > Four head output is 12 BPM
- > Nine head output is 27 BPM



Showroom & Demo Center

2 & 3, Rajagopal Layout, Avarampalayam Road, Peelamedu, Coimbatore - 641 004. Tamil Nadu, India. Ph: 0422 - 2563470 Mob: 7397395652

City Showroom

194 - A, Ranga Konar Street, Kattoor, Coimbatore - 641 009. Tamil Nadu, india. Ph: 0422 - 2233257

Factory

1/11, Venkataswamy Naidu Industrial Estate, Bharathi Colony, Peelamedu, Coimbatore - 641 004. Tamil Nadu, India. Ph: 0422 - 2563450 / 2563480 / 2563191 Mob: 99525 66600 / 98422 56525