

Carbonator – Large

This Carbonator is ideal for small scale soda/soft drink companies. It is of simple construction, hence maintenance and cleaning are very easy. Due to its special internal construction, quality of soda is high & better gas volumes can be achieved.

Co2 gas is fed into the carbonator through a Pressure Regulating Valve from the bottom. A highly efficient three piston SS pump feeds the carbonator with water. The pump has high quality durable seals that ensures very low maintenance of the pump. Water is fed by the pump to the carbonator from the top. Inside, there is a shower & a series of SS Plates mounted one on top of the other. The water is showered inside the carbonator and trickles down the plates. This ensures thorough saturation. The whole assembly is mounted on a SS stand. The carbonator is preinsulated to preserve water temperature. An Automatic Liquid Level Controller is also fitted to switch the motor on or off according to the level of water inside the tank.

The Pump and motor are fitted below the tank and covered on three sides to protect them from getting wet.

The size of the carbonator is 12" diameter x 5.0 ft height and output capacity is about 750 LPH. It can be altered for premix carbonation also.



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