



3000BPH Fully Automatic CSD Carbonated Drinks Production Line

LND is a professional manufacturer of 3000BPH fully automatic CSD carbonated drinks production line in China. We have been specialized in 3000BPH fully automatic CSD carbonated drinks production line for 12 years. As a professional 3000BPH Fully Automatic CSD Carbonated Drinks Production Line manufacture, you can rest assured to buy 3000BPH Fully Automatic CSD Carbonated Drinks Production Line from our factory and we will offer you the best after-sale service and timely delivery.

3000BPH Fully Automatic CSD carbonated drinks Production Line

LND is professional manufacturer and solution supplier for 3000BPH fully automatic CSD carbonated drinks production line

This is complete fully automatic water bottling production line, the capacity can be reach 3000BPH based one the 500ml bottle. This CSD carbonated drinks production line usually including RO water treatment system, CSD mixing system, bottle filling and packing part

LND 3000BPH Fully Automatic CSD carbonated drinks Production Line Specification

Carbonated drink processing equipment

Name	Specification
Beverage Mixing Machine	1) With advance Gas-liquid mixing device, for mixing syrup, water and CO2. 2) Capacity: 2000L/H
CO2 Filtering Unit	1) Model: QJ-C 2) Working pressure: $\leq 0.7\text{Mpa}$ 3) Dimension: 500*400*1400

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	<p>4) Material: SUS304 5) Purity: 99.99% 6) Filter medium: Potassium permanganate and foam</p>
Sugar Dissolve Tank	<p>Electric heat pipe : 40KW Capacity: 500L Dimension: Φ1000*1600(h) Mixing motor: 0.55KW Materials: SUS304</p>
Syrup Filter	<p>Mold: YTL-300 Power: 0.37KW Dimension: Φ380*500mm</p>
Syrup Cooler	<p>Syrup cooler volume: 0.3m³ Cold quantity: 500Kcal/h Refrigerant: 3KG 4) Model of refrigerator: F-12 5) Motor power: 1,1KW 6) Dimension: 1000*1000*2278mm 7) Weight: 280kg</p>
Duplex Filtering Unit	<p>Model: ZRP-2 Capacity: 2T/H Material: SUS304 Dimension: 800*400*750mm 5) Wight: 75KG</p>
Mixing Unit	<p>1) Power: 0.55KW, 380V/50HZ</p>
Plate Heat Exchanger	<p>1) Mold: HCD-4 2) Heating area: 4m² 3) Working pressure: 1.0mpa 4) Weight: 70kg 5) Dimension: 710* 320*900</p>
Water Chiller Unit	<p>1) For making carbonated drink, with Freon compressor unit, automatic temperature adjusting system 2) Volume: 1m³ Water Making 3) Capacity: 1000kg/h 4) Power capacity: 15kw 5) Water temperature after cooling: 2-5°C 6) Dimension: 1650*900*1830</p>
CIP Cleaning System	<p>1) Capacity: 600L/H 2) Operation pressure: 0.3-0.7mpa 3) Operation temperature: 60-138° 4) Material: SUS304 5) Power: 2.2kw 6) Dimension: 1800*1250*1750mm 7) Weight: 800KW</p>



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Production Line Feature and Application

CGF18-18-6 isobaric filling, rinsing, and capping three-in-one machine, is a collection of years of practical experience in the production of washing, filling, and sealing three-in-one machines, repeatedly absorbing the opinions of all users, and drawing on foreign advanced technology. New equipment developed. It meets the customer's requirements for filling different bottle types on one machine. It adopts a hanging manipulator with a bottleneck to make it easy and fast to change bottle types. It is mainly used for atmospheric filling, washing and sealing of cola and other carbonated beverages. After replacing the filling valve, it can be used for hot filling of juice and tea beverages. Available for users with different needs.





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Production Line Details



Automatic 3 in1 Isobaric Filling Machine



Mixing Unit



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Syrup Cooler



Duplex Filtering Unit



Sugar Dissolve Tank