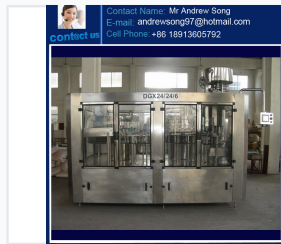
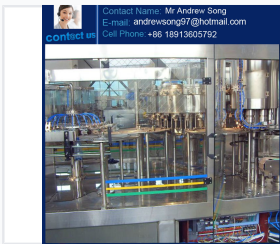


Carbonated Beverage Production Line

This machine automates the production of carbonated drinks by integrating rinsing, filling, and capping into a single process. It is designed for use with PET and other plastic bottles using iso-pressure filling technology for efficient and stable output.



ADDITIONAL IMAGES



Overview

Automated Carbonated Beverage Production

This high-efficiency production line is engineered specifically for the carbonated beverage industry, integrating rinsing, filling, and capping into a single, seamless automated system. Utilizing advanced iso-barometric filling technology, it ensures stable and high-output performance for PET and plastic bottle packaging. Designed for durability and hygiene, the system features stainless steel construction and intelligent PLC control for precise, reliable operation.

Key Features

Core Advantages

- Integrated rinsing, filling, and capping in one body
- Iso-pressure filling technology for stable, high-output production
- Clip bottleneck technology for efficient bottle size changes
- Durable stainless steel bottle washing clips to prevent secondary pollution
- High-speed gravity flow valves for accurate, loss-free filling
- Advanced PLC automatic control system

Technical Specifications

Production Capacity by Model

Model	Capacity (0.5L bottles/h)
DCGF 8-8-3	1500
DCGF 14-12-4	2000-3000
DCGF 18-18-6	3000-5000
DCGF 24-24-8	5000-7000
DCGF 32-32-10	7000-10000
DCGF 40-40-12	10000-15000

Bottle Types

PET, Plastic