



Carbonated Soft Drink Filling Machine DGZ24-24-8



Features:

1. Adopts the negative pressure filling which we specifically design for CSD filling, it ensures minimal loss of CO₂ from the product
2. The configuration of filler is advanced, pithy and rational and the driving and up-down transmission is located between the stainless steel working plat and the bracket and their waterproof is good, sanitary and credible and adjusting and maintaining are very easy.
3. We design the filling valves on basis of foreign advanced technique for adapting high-speed hot filling. It can ensure the valves open and close flexibly because of using guide sheath. Adopting easy-fixed configuration, the valve is easy to cleaning promptly and has automatic cleaning function.
4. The filling operation is faster and more stable because the new type micro pressure filling system is adopted.

Advantage:

1. Multiple Usage: The filler provide a comprehensive range of different bottle sizes (height 150-320mm, Dia. 50-100mm)
2. Easy adjustment: An automatic height adjust device is available which offers you very easy operation only by pressing a button. For filling different size of bottles, relative parts can be easily and quickly changed without tools.
3. Advanced construction features: The filler carousel is mounted on a huge heavy duty combined bearing, which guarantees optimum smooth running of the filling bowl. The centering bell assemblies precisely locate the necks of bottles onto filling valves. The design of suspended and cantilevered bottle lift cylinders and bottle platforms allows easy, unrestricted remove of broken glass following bottle explosion which, with the addition of well protective of piston rods, minimizes the risk of damage of sliding surface of cylinders.

Technical Parameters:

Model	DGZ18-18-6	DGZ24-24-8	DGZ32-32-10
Washing No	18Heads	24Heads	32Heads
Filling No	18Heads	24Heads	32Heads
Capping No	6Heads	8Heads	10Heads
Capacity	5000BPH	6000BPH	8000BPH
Power	4.5KW	4.8KW	5.5KW
Size	2.65*1.9*2.4	2.9*2.1*2.4	4.9*2.1*2.4