

## DGD2404 Filling and Seaming Machine



DGD2404 isobaric filling and seaming machine is mainly suitable for brewery and beverage factories.

This machine is suit for fill and seam beer and other carbonated soft drinks, like cola, soda, energy drinks and so on. And also used for filling of three pieces cans, but need add 0.05~0.1Mpa counter pressure while filling (disinfectant air as counter pressure). The main electric elements adopt "Siemens" PLC, "Delta" frequency converter and "Omron" proximity sensor, "Siemens" analog output. The user could setup the production speed on touch screen. Machine alarm automatically of all common malfunctions and show the cause and position of malfunction, PLC detect and decide to continue or stop the machine according the level of malfunction.

It is high speed filling, running steady, high quality seaming, pleasing appearance, convenient for use and maintenance, touch screen operation, frequency control and the distances between liquid level and rim of can are consistent. It is ideal equipment for brewery and beverage factories.

| 主要技术参数 |                            |
|--------|----------------------------|
| 型号Mod  | DGD2404                    |
| 封罐头数   | 4                          |
| 灌装头数   | 24                         |
| 生产能力   | 60~200cans/min<br>(跟含气量有关) |
| 适用罐径   | Φ53~66mm                   |
| 适用罐高   | 122~160mm                  |
| 功率     | 5.5kw                      |
| 重量     | 5300kg                     |
| 外形尺寸   | 3350 × 2150 × 2100mm       |

