



HengYuan Machinery Co., Ltd.

衡園機械設備有限公司

HYG2S1-100X Rotating Disk Filling and Capping Machine



Rotating Disk Filling and Capping Machine is a monoblock machine combines filling and capping, applicable for various bottles and liquids, PLC computer system and touch screen controlling, filling part is driven by the servo motor, adopting the volumetric principle, which is helped to realize the high filling precision. Capping part consists of cap-feeder, cap-scratch, cap-clamping, bottle conveying and capping parts. The whole machine runs stably and reliably with high efficient and high adaptation. The above mentioned parts are made of stainless steel 304, totally matching GMP requirements.

Rotating Disk Filling and Capping Machine is mainly used for bottling of daily chemical, agricultural chemical, food, personal care and pharmaceuticals industry.

Main Technical Data

- Filling range: 20-100ml
- Diameter of bottle: $\Phi 20\text{mm} \sim \Phi 60\text{mm}$
- Height of bottle: 50mm-150mm
- Filling accuracy: $\pm 0.5\%$
- Output: $\leq 2000\text{BPH}$
- Air resource: 0.6-0.8MPa
- Air consumption: 200L/h
- Power: 3KW/AC220V/380V/50Hz/60Hz Customized
- Weight: 600kg
- Size(LxWxH): 2000x1200x1900mm