



Win-win Printing Machinery Co., Ltd.

Add: Yingbin Dadao, Xinhua, Guangzhou, Guangdong, China.

Tel: 0086-20-36961271 Website: www.wprinter.com Email: printersale@126.com

6 Color Automatic UV Glass Bottle Screen Printing Machine



Product Name: 6 Color Automatic UV Glass Bottle Screen Printing Machine
Model: CNC06

Applications:

The CNC Glass Decorating Machine can be designed for 6 colors printing of glass containers, cups, mugs, bottles, jars all around in 1 time printing. It can do glass screen printing with thermoplastic ink, UV ink or LED ink. This Rotary CNC screen printer is controlled by a high accurate indexer, fully servo driven system. No gear for different shape or size. Vision system and mechanical registration optional.

Features:

1. Automatic loading and unloading system with multi axis servo robot
2. Indexing table system with best accuracy
3. Automatic printing system with all servo driven: printing head, mesh frame, rotation, container up/down all driven by servo motors.
4. All tooling with individual servo motor driven for rotation
5. Fast tooling changeover time, All parameters automatic setting by touch screen. .
6. All Ethercat servo motors with industrial PLC control & touch screen operation system, it is available for future maintenance and program upgrading by remote controlling.

Options:

1. Camera vision system
2. Flame treatment system
3. Electrode UV system from Europe

Parameters:

1. Max. Printing size (Bottle Outer Dia.): $\phi 30\text{mm} - \phi 100\text{mm}$ Height: 50-330mm
2. Speed: Round: 35-40 pcs/min.
3. Air Pressure: 0.6-0.7 Mpa
4. Net Weight: 4000Kg
5. Power: 380VAC 3 phase 50Hz

You can print on the following shapes:

