

## Cylinder and cone

### Main features:

1. Ricoh GH2220 or G5i industrial printheads are optional, and you can choose flexibly according to your needs;
2. Industry-leading algorithm, it only takes 15 seconds to print a cylindrical product (60mm in diameter, 200mm in length), which is twice the speed of ordinary rotary stepper printing and 50times the scanning printing speed;
3. Widely used in thermos cups, cups, cosmetics, packaging bottles, wine bottles, aluminum cans, etc., as well as other industrial and daily cylindrical/conical packaging;
4. No plate making is required, pre-press is simple, delivery time is short, bright colors, on-demand inkjet, energy saving and environmental protection;
5. Eco-friendly UV ink is used, which dries immediately after printing, and the printed pattern is waterproof and scratch-resistant.



### Specifications:

Print length 60-300mm	Print diameter $\Phi$ 40-190mm
Print head Ricoh GH2220/G5i Industrial Printhead	Print material all kinds cylinders and cones
Print speed Single color 15 seconds (diameter 60mm length 200mm)	Uv curing lamp 200mm(standard)
print mode multiple combination modes of white color and varnish	Data interface USB3.0
Ink color CMYK W V(optional)	Print screen LCD touch industrial control screen
Ink type Eco-friendly UV curing ink (No VOC)	Input format PDF JPEG BMP TIFF EPS PSD
Number of heads 4	System Win10 X64
Conical angle Up to 10 degrees	Power requirement 220V/AC ( $\pm$ 10%) 50Hz 1.5KW
Working environment 20-28°C humidity 35-65%	Machine weight 480KG
Machine size 1390mm[L] $\times$ 710mm[W] $\times$ 1710mm[H]	

