

6 COLOURS HIGH SPEED SEMI-SERVO CI FLEXO PRINTING MACHINE



6
Colours

QTH-CI

Features:

- 1. Machine type:** central impression type, film supported by the big drum, never leaving between colors, so register better.
- 2. Machine structure:** parts are commonized for availability, low-wear design.
- 3. Dryer:** hot wind dryer, automatic temperature controller for printing material dry safety, provided by the separated heater box.
- 4. Doctor blade:** chamber doctor blade for high speed printing and quality printing.
- 5. Transmission:** high performance vector motor, buttons are placed in multiple places for machine start, up speed, down speed, stop, which makes operators more convenience. After machine start, it reach the preset speed automatically.
- 6. Rewinder driving:** high performance ac motor, low friction cylinder for stable web tension.
- 7. Color registration:** electric motor type, Push buttons by up, down, left and right only.

Main Parameter:

Machine Model	QTH-CI 6600	QTH-CI 6800	QTH-CI 61000	QTH-CI 61200
Max. Material Width	600mm	800mm	1000mm	1200mm
Max. Printing Width	550mm	750mm	950mm	1150mm
Suitable for Material	PAPER: 15~300g/m ² , NONWOVEN: 15~120G, PVC: 10~120μm, OPP: 10~100μm, BOPP: 10~100μm, PE: 15~150μm, NY: 10~120μm, PET: 10~100μm, CPP: 10~100μm			
Colours	6 Colours			
Printing Repeat Length	380 – 1000mm			
Central Drum Dia.	1200mm			
Machine Speed	200m/min			
Printing Speed	10 – 180m/min (depends on the material)			
Printing Precision	±0.1mm			
Plate Thickness	1.7mm (if different thickness, please note us)			

Note : Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!