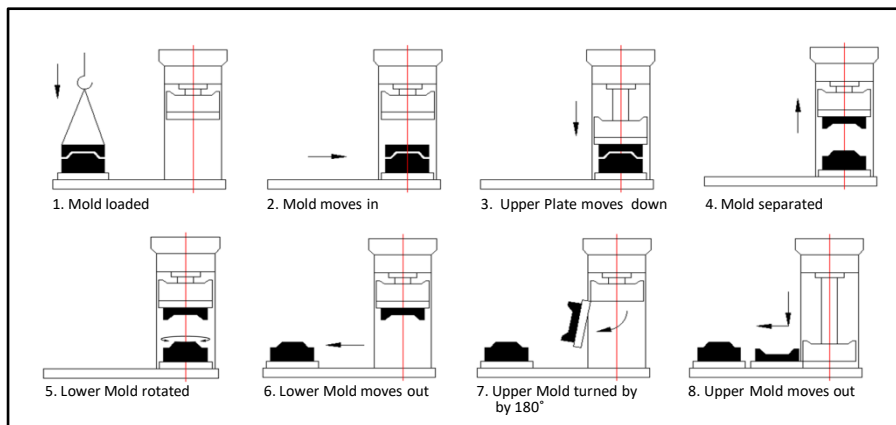




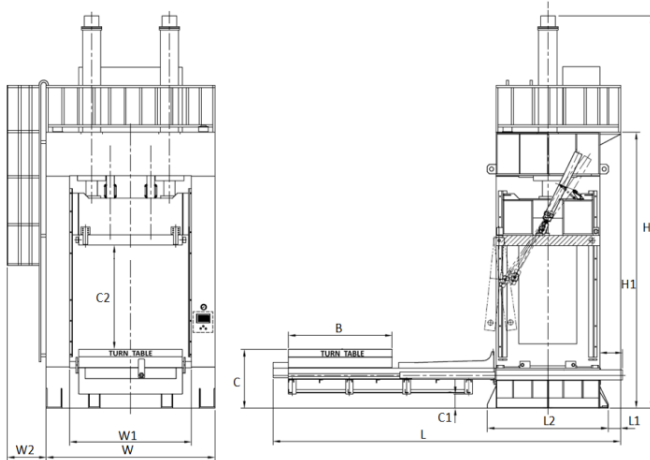
Product Highlights

- Specially for multi-injection molds
- Fully computerized control with touch-screen display
- Permanent electro-magnetic clamping technology without the need of clamping bolts
- Permanent magnetic protection to keep molds staying in position despite power outage
- Mold-carried swinging angle between 0 - 180° (upper plate)
- Drum rotating positions at 0°, 120° and 240° or 0°, 180° via touch panel control
- Uniform die spotting ink via computerized pressure adjustment
- Safe and reliable
- One-man operation

Operating Flow



Dimensions



	LS-300 (with Turn Table)
L (mm)	6700
L1 (mm)	235
L2 (mm)	2330
W (mm)	3250
W1 (mm)	2350
W2 (mm)	750
H (mm)	7550
H1 (mm)	5165
B (mm)	∅2000
C (mm)	1135
C1 (mm)	280
C2 (mm)	2000

Specification

	LS-300 (with Turn Table)
Maximum closure force (kN)	3000
Maximum lifting force (kN)	600
Maximum stroke (mm)	2350
Mold separation distance (mm)	2000
Bolster area (mm)	2000 x 2000 (∅2000)
Upper Plate	
Up/Down speed (mm/s)	70 / 80
Permanent magnetic clamping capacity (t)	70
Electro-permanent magnetic clamping capacity (t)	280
Loading and swinging capacity (t)	12
Swinging angle (°)	0 - 180
Lower Plate	
Magnetic clamping capacity (t)	150
Loading capacity (t)	25
Rotary plate positions (°)	0 / 120 / 240 or 0 / 180
Out stroke travel (mm)	4000
Pressurizing speed (s)	25
Motor power (kW)	22
Dimensions	6700 x 4100
Height (mm)	7600
Weight (t)	44

* Above technical parameters are for reference only and are subjected to the actual device.

Dongguan City AQUAmate Machinery Co., Ltd. reserves the rights of final interpretation and revision.

* Versions with different clamping force are available.

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