



AUTO SHAPE MOULDING MACHINE WITH VACUUM AND STANDS LWS1200-2200T



TECHNICAL DATA

ITEM		LWS-1200T	LWS-1400T	LWS-1600T	LWS-1750T	LWS-1800T	LWS-2200T
Mould Dimension (mm)		1200 x 1000	1400 x 1200	1600 x 1400	1750 x 1450	1800 x 1600	2200 x 1650
Max. Produce Size (mm)		1050 x 850 x 400	1250 x 1050 x 400	1450 x 1250 x 400	1600 x 1300 x 400	1650 x 1450 x 400	2050 x 1500 x 400
Stroke (mm)		150~1350	150~1350	150~1350	150~1350	150~1350	150~1350
Steam	Entry	DN80	DN80	DN100	DN100	DN100	DN100
	Consumption	5~7 Kg/cycle	6~9 Kg/cycle	7~10 Kg/cycle	8~12 Kg/cycle	9~13 Kg/cycle	12~15 Kg/cycle
	Pressure	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa
Cooling Water	Entry	DN80	DN80	DN80	DN80	DN80	DN80
	Consumption	45~130kg/cycle	50~150kg/cycle	55~170kg/cycle	55~180kg/cycle	60~190kg/cycle	60~200kg/cycle
	Pressure	0.3~0.5 Mpa	0.3~0.5 Mpa	0.3~0.5 Mpa	0.3~0.5 Mpa	0.3~0.5 Mpa	0.3~0.5 Mpa
Compressed Air	Entry	DN50	DN50	DN50	DN50	DN50	DN50
	Consumption	1.5 M ³ /cycle	1.5 M ³ /cycle	1.5 M ³ /cycle	1.5 M ³ /cycle	1.5 M ³ /cycle	1.5 M ³ /cycle
	Pressure	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa	0.5~0.7 Mpa
Vacuum Motor		5.5 Kw	5.5 Kw	7.5 Kw	7.5 Kw	7.5 Kw	7.5 Kw
Hydraulic Motor		5.5 Kw	5.5 Kw	7.5 Kw	7.5 Kw	7.5 Kw	11 Kw
Cycle Time		60~100 s	60~120 s	70~140 s	70~140 s	70~140 s	100~150 s
Power		13 Kw	13 Kw	17 Kw	17 Kw	17 Kw	21 Kw
Overall Dimension (mm)		5200 x 2200 x 4500	5300 x 2300 x 4600	5400 x 2400 x 4700	5400 x 2600 x 4800	5500 x 2700 x 4900	5600 x 2800 x 5000
Machine Weight		5100 Kg	6400 Kg	7600 Kg	8100 Kg	8600 Kg	9100 Kg

Other Size Can Be Made According to Client's Requirement

Main Advance :

1. Controlled by PLC and touch screen, easy to operate.
2. All templates are proceed with heat treatment.
3. With vacuum system creates fast product molding and cooling, while reduce water content.
4. With multiple de-molding device, it can handle any difficult-to-de-mold product.
5. With stands for machine, no need to build extra platform for equipment.

Note :

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