

LV-1

SERIES



VERTICAL LIQUID SILICONE INJECTION MOLDING MACHINE



Machine Features

1. Big injection pressure, mainly for liquid silicone products with multi cavities or big volume of silicone.
2. Servo control system to saave energy up to 40%
3. Mainly for all types of electric cable auxiliary parts.

Application Products



Main Technical Parameters

Model	100LV-1	200LV-1	300LV-1
Clamp force (Ton)	100	200	300
Injection volume (cc)	300	300	400
Injection pressure (kgf/cm ²)	1000	1000	1200
Platen Size (mm)	2000	3000	5000
Min. Mold thickness (mm)	400x400	550x560	700x700
Plunger stroke (mm)	350	400	600
Heating plates distance (mm)	51	110	110
Tie bar distance (mm)	300-400	500-600	600-700
Mold opening type	2RT-3RT-4RT Upper Hanging Die-Lower Hang Die)		
Max. Operating pressure (MPa)	20	20	20
Heating power (KW)	10	15.5	24
Gross weight (Ton)	6	7.3	11
Machine size (LxWxH) (mm)	2400x1650x3200	2600x2000x4000	2750x2265x4200

All technical parameters are subject to change without prior notice.

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