

Rubber sole injection molding machine

High Automation:

- 1, Automated feeding rubber, plasticizing preheating.
 - 2, Automated weighting, injecting rubber into the mold cavity.
 - 3, Automated exhausting.
 - 4, Automated move in/out and open the mold.
- The worker only needs to take out the finished shoe soles from the mold.

High Efficiency:

- 1, Each Station can produce 20-30 pair of shoe soles per hour.
- 2, Each Worker can operate 4-6 Stations (2-3 Machines)

NO.	Name	parameter
1	No.of working stations	2
2	Clamping force (KN)	1650
3	Clamping Stroke (mm)	300
4	Space between heating plate (mm)	230~480
5	Heating Plate Size (LXW mm)	460X340
6	Power of heating plate (KW)	12X2
7	Mould size (LXW mm)	(400~460)X(300~360)
8	Mould thickness (mm)	80~440
9	Screw Diameter (mm)	45
10	Injection barrel diameter (mm)	65
11	Injection pressure (MPa)	210
12	Injection volume (ml)	850
13	The injection stroke (mm)	320
14	Heating power of Mold Temperature Controllers (KW)	5.5X2
15	Oil tank capacity of Mold Temperature Controllers (L)	48 (12X4)
16	Max. feeding rubber strip width (mm)	45
17	Max. feeding rubber strip thickness (mm)	8
18	System pressure (MPa)	21
19	Motor power of oil pump (KW)	16
20	Oil tank capacity (L)	400
21	Total power (KW)	55
22	Machine dimensions (LXWXH mm)	3680X2020X(2750~3250)
23	Machine weight (KG)	9500