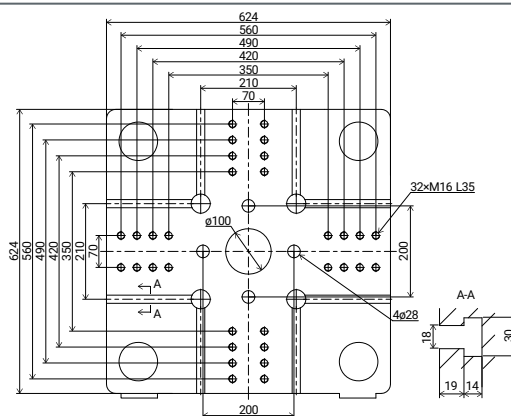


MACHINE TYPE

CLAMPING UNIT					
Clamping force	kN		2500		kN
Mold opening stroke	mm		540		mm
Mold height min.	mm		220		mm
Mold height max.	mm		580		mm
Dist. between tie-bars (H×V)	mm		580×580		mm
Ejector stroke	mm		150		mm
Ejector force	kN		62		kN
		A	B	C	
Screw diameter	mm	50	55	60	mm
Screw L/D ratio	L/D	22	20	18.3	L/D
Injection volume (theoretical)	cm ³	496	601	715	cm ³
Injection weight (PS)	g	452	546	650	g
Injection rate (PS)	g/s	196	237	283	g/s
Injection rate (ESG)	g/s	215	261	310	g/s
Injection pressure	MPa	228	189	158	MPa
Plasticizing rate (GPPS) ^①	g/s	36.9	45.2	53.5	g/s
Plasticizing rate (HDPE) ^②	g/s	-	-	-	g/s
Screw speed	rpm		270		rpm
Pump motor power	kW		37		kW
Heater power	kW		20.3		kW
Machine dimension (L×W×H)	m		6.46×1.51×2.21		m
Machine weight	t		8.1		t
Hopper capacity	kg		50		kg
Oil tank	l		245		l

PLATEN DIMENSIONS

Moving platen

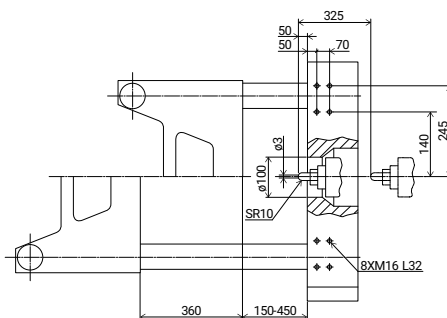


ابعاد صفحه

صفحه متحرک

PLATEN DIMENSIONS

Mounting hole for robot/sprue picker top view from fixed platen

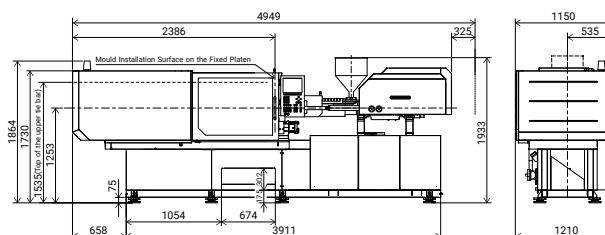


ابعاد صفحه

نمای بالای صفحه ثابت جهت نصب ربات و راه‌گاه بردار

MACHINE DIMENSIONS

- ① Plasticizing capacity (GPPS): GB standard, with application of GPPS plasticizing capacity of 3-zone screws
- ② Plasticizing capacity (HDPE): Euromap T9, with application of HDPE plasticizing capacity of barrier screws



ابعاد دستگاه

تغییر در مشخصات فنی محفوظ می‌باشد