

ماشین تزریق سرعت بالا / حلقه بسته / هیبرید

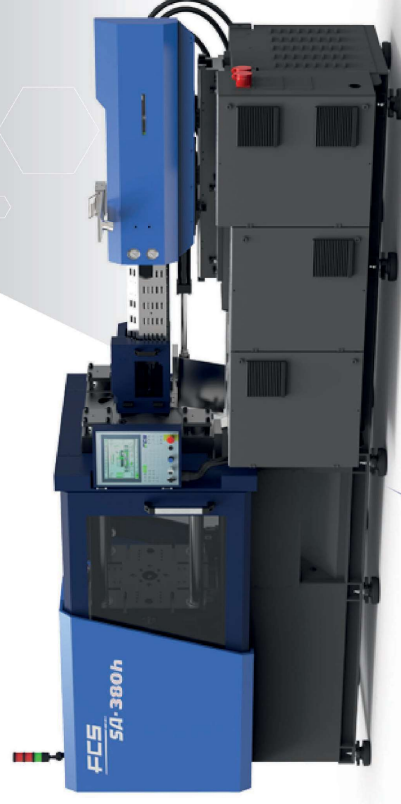
Injection Molding Machine

BESCO

- High rigidity platen mechanism, less deformation, lower clamping force.
- Standard high-speed proportional valve, with fast mold open response, accurate positioning and short cycle time.
- The injection unit support adopts high-precision double linear guides, the lower friction resistance, the higher precision.
- Equipped with high performance servo power system, energy saving about 0%-70%.

- گیره با استحکام بالا، تغییر شکل کم و نیروی قفل گیره کمتر.
- شیر پروپورشنال با سرعت بالا، باز شدن سریع قالب، موقعیت یابی دقیق و زمان سیکل کوتاه.
- واحد تزریق دارای لاینر دوگانه دقیق، اصطکاک کمتر و دقت بالاتر.
- مجهز به سیستم سروو، ذخیره ۳۰٪ تا ۷۰٪ انرژی.

SA-h series 220-500



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ITEMS	واحد	SA-220h	SA-290h	SA-330h
Type		600	770	770
Screw diameter	mm	45	50	50
Screw stroke	mm	230	230	230
Theoretical shot volume	cm ³	366	452	452
Shot weight of injection (PS)	gram	383	471	471
Injection pressure	kg/cm ²	1651	1710	1710
Injection speed	mm/sec	330	595	445
Injection rate	cm ³ /sec	528	778	876
Mold clamping force	Tonf	220	290	330
Mold clamping strokes	mm	500	590	640
Mold thickness	mm	200-550	220-580	250-610
Tie bars spacing (HV)	mm	530×470	580×515	650×585
Ejector stroke	mm	135	140	140
Ejector force	Tonf	6.7	8.8	8.8
Mold Platen(HV)	mm	800×800	875×875	940×900
Heater capacity	Kw	19.4	20.4	20.4
Machine dimensions (L×W×H)	mm	6100×1550×2100	6590×1930×2100	6900×1710×2100
Machine weight	ton	8	11	13

ITEMS	واحد	SA-380h	SA-460h	SA-500h
Type		900	1000	1000
Screw diameter	mm	55	58	58
Screw stroke	mm	230	230	230
Theoretical shot volume	cm ³	546	608	608
Shot weight of injection (PS)	gram	497	553	553
Injection pressure	kg/cm ²	1655	1707	1707
Injection speed	mm/sec	445	475	475
Injection rate	cm ³ /sec	1057	1260	1260
Mold clamping force	Tonf	380	440	500
Mold clamping strokes	mm	690	790	790
Mold thickness	mm	250-680	280-750	300-800
Tie bars spacing (HV)	mm	670×640	720×720	770×720
Ejector stroke	mm	140	140	145
Ejector force	Tonf	8.8	8.8	13.0
Mold Platen(HV)	mm	1000×970	1090×1090	1175×1120
Heater capacity	Kw	29.2	32.6	32.6
Machine dimensions (L×W×H)	mm	7170×1810×2300	7850×1950×2300	8220×2020×2300
Machine weight	ton	14.8	18.5	21