

Injection Molding Machine Specifications

Sumitomo Demag 1000 – 6400 + Star ESW 1700

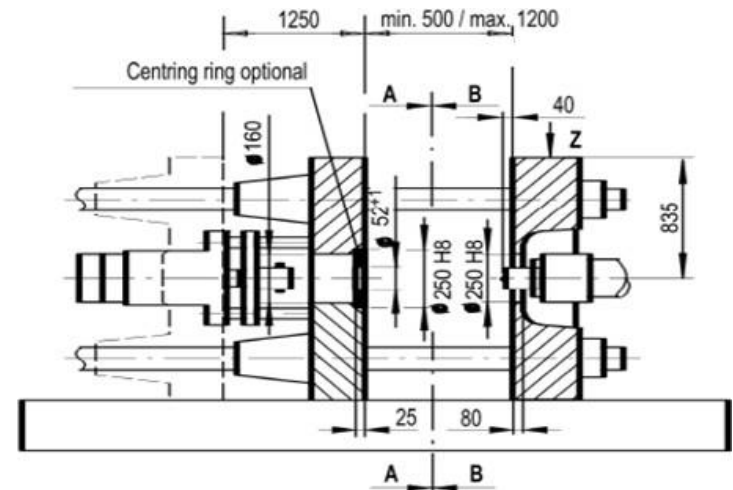
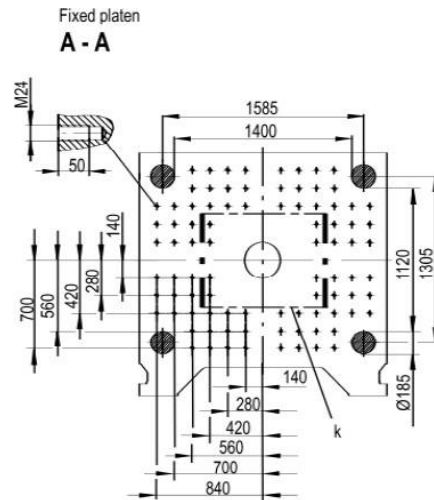
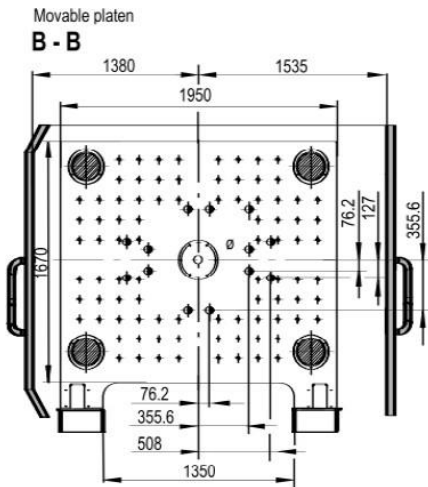


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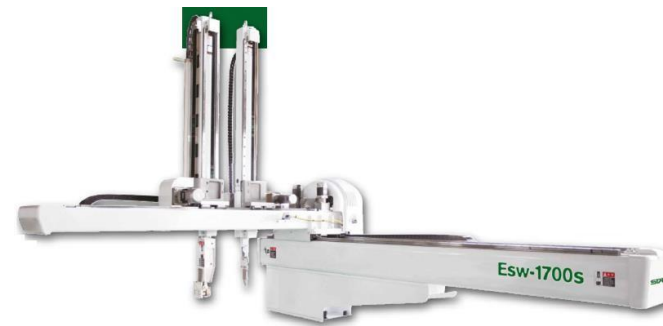
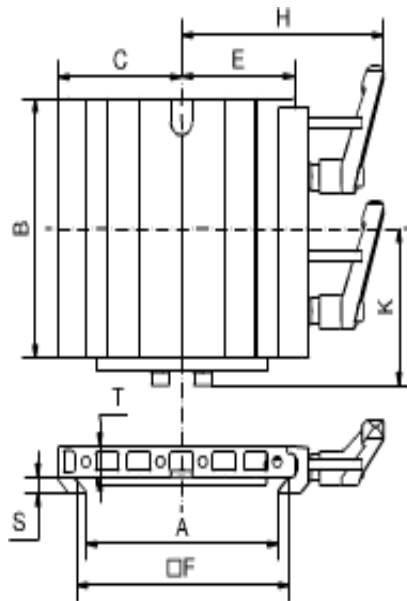
Clamping Unit		Value
Clamping Force	(KN)	10000
Size of mold Platens (h x v)	(mm)	1950 x 1670
Clearance between tie bars (h x v)	(mm)	1400 x 1120
Mold Opening Stroke	(mm)	1250
Mold height minimum	(mm)	500
Mold height maximum	(mm)	1200
Daylight	(mm)	2450
Ejector Stroke	(mm)	350

Injection and Plasticizing Unit		Value
Screw diameter	(mm)	95
L/D Ratio		20
Injection Pressure	(Bar)	1830
Stroke volume	(cm ³)	3367
Shot Weight (PS)	(g)	3064
Maximum screw stroke	(mm)	475
Injection Speed	(mm/s)	81
Screw speed	(r/min)	130

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Quick Change System



Part No.	Description	A	B	C	E	F	H	K	S	T	Material	Weight [g]
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
1-002-46-00	SWM 2 EOSK	150.5	160	90	83	160	122.6	91.6	6	14	Aluminum	911

Contacts

ADDRESS

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