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Injection unit	Unit	Focus20-H-SVP/2			Focus35-SVP/2			Focus60-SVP/2		
Swept volume	cm ³	20	25	30	43	56	70	63	80	98
Injection weight (PS)	g	18	22	27	39	51	63	58	72	89
Screw diameter	mm	18	20	22	22	25	28	25	28	31
Screw L/D ratio	L/D	21	19	17,5	23	20	18	22	20	18
Injection Pressure (Max.)	kgf/cm ²	2.142	1.734	1.428	2.234	1.734	1.377	2.071	1.652	1.346
Injection Rate (PS)	g/s	53	66	79	50	64	80	59	73	90
Plasticizing capacity (PS)	g/s	2	3	4,2	3,2	4,6	6,5	6	8,4	11,3
Screw rotation speed (Max.)	rpm	290			230			240		
Screw stroke	mm	80			115			130		
Clamping unit										
Clamping force (Max.)Clamping force	t	20			35			60		
Opening stroke	mm	250			230			270		
Maximum daylight	mm	400			530			600		
Mould platen (HxV)Mould platen (HxV)	mm	370 x 340			450 x 430			450 x 450		
Space between tiebars (HxV)Space	mm	250 x 220			280 x 260			310 x 310		
Max. mould thickness	mm	400			300			330		
Min. mould thickness	mm	150			80			100		
Ejector stroke	mm	60			60			75		
Ejector force	t	1,7			2,7			2,8		
Others										
System pressure	MPa	17,5			17			14,5		
Pump motor	kW	11			11			11		
Electrical heating	kW	3			4,2			5,2		
Temperature control zones	Zones	3			3 + Nozzle			3 + Nozzle		
Oil Tank Capacity	L	80			90			130		
Dry Cycle time	s	1,5			1,6			1,8		
Machine dimensions (LxWxH)	m	2,5 x 0,9 x 1,5			3,0 x 1,0 x 1,75			3,4 x 1,1 x 1,8		
Machine weight	t	1,2			1,6			2		

All technical data and features are subjected to change without notice.