



E = extruder

VP = screw-piston

### MODEL MACH 2 TWO COLOR MOULD-HOLDER

Mould-holders	N.	2	2
Mould clamping force	KN	1200	1200
Max daylight	mm	500	500
Front passage between column	mm	390	390
Mould dimension max.	mm	300x390	300x390
Max mould height	mm	250 *	250*
Min. mould height	mm	90*	90*
Injection height: adjustable		YES	YES
*for standard machine			

### INJECTION UNIT

Number of injector units	N.	4	4
Screw diameter	mm	66	65
Screw L/D ratio	—	14	18
Plasticizing capacity	Kg/h	45	100
Injection volume	cm <sup>3</sup>	750	800
Injection pressure	bar	300	550
Screw speed	r.p.m.		
	(50Hz)	195-255-300	0 / 160
	(60Hz)	210-270-325	

Screw torque	daNm	55	95
Heating zones	N.	3	4

### POWER INSTALLED

Injection units heating	KW	3 x 4	4 x 4
Injection motors	KW	11 x 4	----
Hydraulic pump motor	KW	11	18,5
Total installed power	KW	67	34,5

### CONSUMPTION AVERAGE

Electrical energy	KW/h	20	25
Air	NI/min	100	100
Frigories	frig/h	15000	15000

### WEIGHT

Net weight	Kg	4500	5500
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### DIMENSIONS

A	mm	3000	3500
B	mm	1600	1600
H	mm	2800	2800

The data of this schedule may be changed