

Type	Unit	LF 320				LF 370								
INJECTION UNIT	Screw diameter	mm	55	60	65	60	65	70						
	Shot weight	gr	630	750	880	890	1045	1211						
	Injection pressure	kg/cm <sup>2</sup>	2170	1822	1555	2060	1755	1515						
	Theoretical shot	cm <sup>3</sup>	700	834	978	989	1160	1346						
	injection rate	cm <sup>3</sup> /sec.	296	380	353	452	414	530	310	424	365	497	423	576
	Injection speed	mm/sec.	125		160		110		150					
	Plasticization	kg/hr	128	153	179	152	179	207						
	Drive Type		Oil Motor											
MOLD LOCK UNIT	Number of cylinder	pcs.	4				4							
	Clamping force	ton	320				400							
	Opening stroke	mm	900				950							
	Minimum mold	mm	300				400							
	Maiximum daylight	mm	1200				1350							
	Tie bar clearance	mm	610x610				665x665							
	Ejector stroke	mm	150				200							
OTHER	Motor	hp/kw	50		60		50		60					
	Heater capacity	kw	15				16							
	Oil tank capacity	ltr	1000				1200							
	Machine weight	ton	14				18.5							
	Machine size (LxWxH)	mm	6800x1500x2200				8100x1600x2300							