PLASTIC SLIDE FASTENERS (HEAVY DUTY)

SL. NO	ITEM	END USE	MINIMUM QUALIFYING MPC	MANUFACTURING PLANT & MACHINERY		TEST EQUIPMENTS		REMARKS
				ESSENTIAL	DESIRABLE	ESSENTIAL	DESIRABLE	
01.	Plastic Slide Fasteners Heavy Duty in Various Length and Colour	• Garments	25,000 nos.	L - Type Coil Forming Machine		Security of Inter Locking Chain to Lateral Load		
				Zip Stitching with Protective Tape / Lace Attaching Machine		Fold over Security of Textile Chain with 25mm		
				Heat Setting Machine / Calendaring Machine		Security of attachment of Top Stop		
				High Temperature, High Pressure, Dyeing Machine		Security of attachment of Bottom Stop		
				Zip Tape Looms : • Needle Loom • Shuttle Loom		Security of attachment of retainer to lateral load		
				Protective Tape Machine		Security of attachment of retainer to longitudinal load		

				Pressure Die Casting / Moulding Machine :
				• Autolock Body Mould
				• Non Lock Body Mould
				• Pull tab Mould of length :
				  (a) 15 to 18 mm for light and light special
				  (b) 18 to 25 mm for medium & med heavy
				  (c) 25 to 35 mm for heavy and heavy special
				• Assembly fixture / tow
						Security of attachment of pullar to slider		

						Security of slider lock holding		
						Reeprocrating movement of slider under load		
						Resistance to abrasion		
						Resistance to heat under load		
						Remissibility of fastener		
						C.F. to light		
				Closed end slide fastener assembly line consisting set of machine : • Pinking/Zig-Zag Cutting Machine • Gapping Machine • Bottom Stop Machine • Top Stop Machine		Colour fast to perspiration		
						C.F to sea water		

				Open end slide fastner assembly line consisting set of machine :
				• Gapping Machine
				• Ultrasonic Fil Adhesive Machine –
				  (a) Light/Light Special Duty Zip (Common)
				  (b) Medium/Medium Special Duty Zip (Common)
				  (c) Heavy/Heavy Special Duty Zip (Common)
				• T – Cutting Machine
				• Right Pin Attaching Machine
				• Left Pin & Box Attaching Machine
				• Top Stop Machine
						C.F. to washing		

						Col test to organic solvents		