

Technical specification AUTOMATIC PET STRETCH BLOW MOULDING MACHINE				
SL NO.	DESCRIPTION	SPECIFICATION	REMARK	VENDOR SPECIFICATION
MODEL :				
1	MACHINE OUTPUT	1800 – 2000 BPH	NIL	
2	NUMBER OF CAVITY	2	NIL	
3	MAX CONTAINER VOLUME	1000 ML	NIL	
4	MAX NECK DIA	28 MM	NIL	
5	MAX CONTAINER HEIGHT	PLEASE SPECIFY	NIL	
6	MAX CONTAINER DIAMETER	PLEASE SPECIFY	NIL	
7	HEATING ZONE	PLEASE SPECIFY NUMBER OF ZONES	NIL	
8	MAX HEATING POWER	PLEASE SPECIFY	NIL	
9	HIGH PRESSURE AIR COMPRESSOR 20 HP	BLOWING PRESSURE – UP TO 25 KG/CM ²	NIL	
		HIGH PRESSURE CONSUMING – 54 CFM		
10	LOW PRESSURE AIR COMPRESSOR 10 HP	OPERATING PRESSURE – 10 KG/CM ²	NIL	
		OPERATING PRESSURE AIR CONSUMING – 45 CFM		
11	AIR DRIER FOR HIGH PRESSURE COMPRESSOR (20 HP)	AS PER HIGH PRESSURE COMPRESSOR SPECIFICATION	NIL	
		REFRIGERATION TYPE		
		CAPACITY UP TO 60 CFM		
12	AIR DRIER FOR LOW PRESSURE COMPRESSOR (10 HP)	AS PER LOW PRESSURE COMPRESSOR SPECIFICATION	NIL	
		REFRIGERATION TYPE		
		CAPACITY – PLEASE SPECIFY ACCORDING TO 45 CFM COMPRESSOR		
13	AIR COOLED WATER CHILLER (3 TR)	LPM – PLEASE SPECIFY	NIL	
		OPERATING WATER PRESSURE- PLEASE SPECIFY		
		TEMPERATURE – 10 TO 12°C		
14	TWO CAVITY AUTOMATIC ONE LTR BLOW MOULD	1 NO	NIL	
15	VOLTAGE STABILIZER	1 NO	AS PER MACHINE	
16	MOULD	1000 ML BOTTLE	PLEASE SPECIFY AND QUOTE	
17	PREFORM NECK DIAMETER	28 MM	PLEASE SPECIFY AND QUOTE	
18	MICROPROCESSOR CONTROL SYSTEM	-	PLEASE SPECIFY AND QUOTE	
19	OTHER FEATURES	-		
	I) PREFORM PREHEATING SYSTEM	-	PLEASE SPECIFY	
	II) PREFORM FEEDING	Automatic	PLEASE SPECIFY AND QUOTE	
	III) AIR SUPPLY AND COOLING WATER PRESSURE SYSTEM	-	PLEASE SPECIFY AND QUOTE	
20	SAFETY	-	APPROPRIATE SAFETY FEATURES TO BE PROVIDED	
21	ESSENTIAL SPARES	-	PLEASE SPECIFY & QUOTE	
22	TOTAL CONNECTED LOAD	-	PLEASE SPECIFY	
23	M/C DIMENSIONS	-	PLEASE SPECIFY	