



## High Speed Paper Plate making Machine (Double Die)

**Model No: HR 108-A**

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## Model No: HR 108-A

### PROJECTION = HR - 108-A = HIGH SPEED PAPER PALTES MAKING MACHINE (DOUBLE DIE)

GSM	300	ROW MATERIAL COST (RS PER KG)	18	1	RENT PER MONTH	6000
		WASTAGE (IN %)	30	0.300	RENT PER DAY	200
PRODUCTION TIME (HR PER DAY)	10	WASTE COST (PER KG)	7.50	2.25	RENT PER PKT	0.10
NO OF DIES FITTED AT A TIME	2	FINNISH GOODS COST (AFTER WASTAGE)	15.75	0.700		
NO OF PUNCH DONE BY MACHINE (PER MIN)	10				PACKING	0.25
NO OF CIRCLES USED AT A TIME	5	SALARY PER DAY	300	3	BORA	0.10
PRODUCTION RATE PER MIN	100	SALARY PER PKT		0.45	TOTAL	0.35
PRODUCTION RATE PER HR	6000					
PRODUCTION RATE PER DAY	60000	ELECRICITY(UNIT/HR)	6		<b>PROJECT REPORT FOR WASTAGE DUPLEX MATERIAL</b>	
NO OF PLATES PACKED IN 1 PKT	30	RATE(RS)	7			
PKT PER DAY	2000	BILL PER DAY	420			
		BILL PER PKT	0.21			

SIZE	WEIGHT	NO. OF PLATES / KG.	PKT / KG.	RM / PKT	SALARY / PKT	E.BILL / PKT	RENT / PKT	PACKING / PKT	
5NO = SQUARE	5" * 6"	5.806	121	4	3.92	0.45	0.21	0.10	0.35
6 NO	5"	4.839	145	5	3.27	0.45	0.21	0.10	0.35
5 NO	6"	6.968	100	3	4.70	0.45	0.21	0.10	0.35
4 NO	7"	9.484	74	2	6.40	0.45	0.21	0.10	0.35
3 NO	8"	12.387	57	2	8.36	0.45	0.21	0.10	0.35
2 NO	9"	15.677	45	1	10.58	0.45	0.21	0.10	0.35
1 NO	10"	19.355	36	1	13.06	0.45	0.21	0.10	0.35

SIZE	L.COST / PKT	S.COST / PKT	N.P / PKT	N.P / DAY	N.P / MONTH	
5NO = SQUARE	5" * 6"	5.03	7.00	1.97	3941	102474
6 NO	5"	4.38	6.50	2.12	4248	110442
5 NO	6"	5.81	8.00	2.19	4374	113713
4 NO	7"	7.51	10.00	2.49	4977	129397
3 NO	8"	9.47	12.00	2.53	5057	131494
2 NO	9"	11.69	14.00	2.31	4616	120004
1 NO	10"	14.17	16.00	1.83	3651	94927



**Model No: HR 108-A**

**PROJECTION = HR - 108-A = HIGH SPEED PAPER PALTES MAKING MACHINE (DOUBLE DIE)**

GSM	230	ROW MATERIAL COST (RS PER KG)	25	1	RENT PER MONTH	6000
		WASTAGE (IN %)	21	0.210	RENT PER DAY	200
PRODUCTION TIME (HR PER DAY)	10	WASTE COST (PER KG)	7.50	1.575	RENT PER PKT	0.10
NO OF DIES FITTED AT A TIME	2	FINNISH GOODS COST (AFTER WASTAGE)	23.425	0.790		
NO OF PUNCH DONE BY MACHINE (PER MIN)	10				PACKING	0.25
NO OF CIRCLES USED AT A TIME	5	SALARY PER DAY	300	3	BORA	0.10
PRODUCTION RATE PER MIN	100	SALARY PER PKT		0.45	TOTAL	0.35
PRODUCTION RATE PER HR	6000					
PRODUCTION RATE PER DAY	60000	ELECRICITY(UNIT/HR)	6		<b>PROJECT REPORT FOR FRESH DUPLEX MATERIAL</b>	
NO OF PLATES PACKED IN 1 PKT	30	RATE(RS)	7			
PKT PER DAY	2000	BILL PER DAY	420			
		BILL PER PKT	0.21			

SIZE	WEIGHT	NO. OF PLATES / KG.	PKT / KG.	RM / PKT	SALARY / PKT	E.BILL / PKT	RENT / PKT	PACKING / PKT	
SNO = SQUARE	5" * 6"	4.452	177	6	3.96	0.45	0.21	0.10	0.35
6 NO	5"	3.710	215	7	3.30	0.45	0.21	0.10	0.35
5 NO	6"	5.342	148	5	4.75	0.45	0.21	0.10	0.35
4 NO	7"	7.271	109	4	6.47	0.45	0.21	0.10	0.35
3 NO	8"	9.497	83	3	8.45	0.45	0.21	0.10	0.35
2 NO	9"	12.019	66	2	10.69	0.45	0.21	0.10	0.35
1 NO	10"	14.839	53	2	13.20	0.45	0.21	0.10	0.35

SIZE	L.COST / PKT	S.COST / PKT	N.P / PKT	N.P / DAY	N.P / MONTH	
SNO = SQUARE	5" * 6"	5.07	8.00	2.93	5860	152362
6 NO	5"	4.41	6.00	1.59	3180	82682
5 NO	6"	5.86	7.50	1.64	3276	85179
4 NO	7"	7.58	9.00	1.42	2844	73948
3 NO	8"	9.56	11.00	1.44	2884	74989
2 NO	9"	11.80	13.00	1.20	2396	62302
1 NO	10"	14.31	16.00	1.69	3380	87888



**PROJECTION = HR - 108-A = HIGH SPEED PAPER PALTES MAKING MACHINE (DOUBLE DIE)**

GSM	180	ROW MATERIAL COST (RS PER KG)	42	1	RENT PER MONTH	6000
		WASTAGE (IN %)	21	0.210	RENT PER DAY	200
PRODUCTION TIME (HR PER DAY)	10	WASTE COST (PER KG)	8.00	1.68	RENT PER PKT	0.10
NO OF DIES FITTED AT A TIME	2	FINNISH GOODS COST (AFTER WASTAGE)	40.32	0.790		
NO OF PUNCH DONE BY MACHINE (PER MIN)	10				PACKING	0.25
NO OF CIRCLES USED AT A TIME	5	SALARY PER DAY	300	3	BORA	0.10
PRODUCTION RATE PER MIN	100	SALARY PER PKT		0.45	TOTAL	0.35
PRODUCTION RATE PER HR	6000					
PRODUCTION RATE PER DAY	60000	ELECRICITY(UNIT/HR)	6		<b>PROJECT REPORT FOR SILVER CRAFT MATERIAL</b>	
NO OF PLATES PACKED IN 1 PKT	30	RATE(RS)	7			
PKT PER DAY	2000	BILL PER DAY	420			
		BILL PER PKT	0.21			

SIZE	WEIGHT	NO. OF PLATES / KG.	PKT / KG.	RM / PKT	SALARY / PKT	E.BILL / PKT	RENT / PKT	PACKING / PKT	
SNO = SQUARE	5" * 6"	3.484	227	8	5.33	0.45	0.21	0.10	0.35
6 NO	5"	2.903	272	9	4.45	0.45	0.21	0.10	0.35
5 NO	6"	4.181	189	6	6.40	0.45	0.21	0.10	0.35
4 NO	7"	5.690	139	5	8.71	0.45	0.21	0.10	0.35
3 NO	8"	7.432	106	4	11.38	0.45	0.21	0.10	0.35
2 NO	9"	9.406	84	3	14.40	0.45	0.21	0.10	0.35
1 NO	10"	11.613	68	2	17.78	0.45	0.21	0.10	0.35

SIZE	L.COST / PKT	S.COST / PKT	N.P / PKT	N.P / DAY	N.P / MONTH	
SNO = SQUARE	5" * 6"	6.44	8.50	2.06	4111	106897
6 NO	5"	5.56	7.50	1.94	3890	101128
5 NO	6"	7.51	9.50	1.99	3978	103421
4 NO	7"	9.82	12.00	2.18	4355	113222
3 NO	8"	12.49	15.00	2.51	5020	130530
2 NO	9"	15.51	18.00	2.49	4975	129347
1 NO	10"	18.89	21.00	2.11	4218	109671