



Technical Data Sheet: Conventional & Thermoforming Molders

Manufactured by Southern Pulp Machinery (Pty) Ltd, South Africa.

MOLDER MODEL	SPM 6000	SPM 3600	SPM2100	SPM 2100R	TFX	TF2	TFR
TYPE OF MOULDER	ROTARY	ROTARY	ROTARY	RECIPROCATOR	ROTARY	ROTARY	RECIPROCATOR
WET PRESS	YES	YES	YES	N/A	N/A	N/A	N/A
KGS/HR	450	280	200	250	85	45	30
EGG TRAYS/HR	6000	3750	2250	N/A	N/A	N/A	N/A
DPM	20	12	7	7	4	2	1.5
PLATEN SIZE	1715 X 462mm	1715 X 462mm	1715 X 462mm	2100 x 850mm	1100 x 686mm	1100 x 686mm	1460 x 490mm
TOOL SETS:							
Forming	4	2	1	1	2	1	1
Transfer	1	1	1	1	1	1	1
Wetpress	1	1	1	1	0	0	0
Pressing	0	0	0	0	2	1	1
ELEC. ENERGY KWH/KG	0.5	0.5	0.5	0.5	3.6	3.6	4
GAS KWH/KG	2.2	2.2	2.2	2.2	0	0	0
WATER L/KG	3	3	3	3	3	3	3
FLOOR AREA SQM	54 x 8.3m	41 x 7.5m	41 x 7.5m	41 x 7.5m	13.5 x 5.6m	13.5 x 5.6m	13.5 x 5.6m
MANPOWER	3	2	1	1	0.3	0.3	0.3