



## 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
<b>TYPE OF MOULDER</b>	ROTARY	ROTARY	ROTARY	RECIPROCATOR	ROTARY	ROTARY	RECIPROCATOR
<b>WET PRESS</b>	YES	YES	YES	OPTION	N/A	N/A	N/A
<b>KGS/HR</b>	450	250	200	250	85	45	30
<b>EGG TRAYS/HR</b>	6000	3750	2250	N/A	N/A	N/A	N/A
<b>DPM</b>	20	12	7	7	4	2	1.5
<b>PLATEN SIZE</b>	1715 X 462mm	1715 X 462mm	1715 X 462mm	1715 x 850mm	1100 x 686mm	1100 x 686mm	1460 x 490mm
<b>TOOL SETS:</b>							
Forming	4	4	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
<b>ELEC. ENERGY KWH/KG</b>	0.5	0.5	0.5	0.5	3.6	3.6	4
<b>GAS KWH/KG</b>	2.2	2.2	2.2	2.2	0	0	0
<b>WATER L/KG</b>	3	3	3	3	3	3	3
<b>FLOOR AREA SQM</b>	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
<b>MANPOWER</b>	3	2	1	1	0.3	0.3	0.3