

RAJOO ENGINEERS LTD. THREE LAYER BLOWN FILM LINE

MODEL:-RECF-2550-40-1800 Date & Time :- 05-05-2025 12:41:01

MACHINE OVERVIEW

Total Set Output	270.00	Total Act Output	0.00
Thickness Set (µm)	20.90	Thickness Act (µm)	0.00
Set Line Speed	92.82	Actual Line Speed	0.00
Density	0.94	GSM	0.00
LayFlate	1230.00		

IBC TEMPERATURE

IBC In Temperature	33.80	IBC OUT Temperature	51.20

WINDER

Name	Totalizer	Roll Length	Roll Dia
Winder - 1	99999.99	12893.34	694.16
Winder - 2	99999.99	6496.29	100.00

LAYERS

Name	Layer - 1	Layer - 2	Layer - 3
Speed(Rpm)	0.02	0.00	0.02
Set Thickness	25.00	50.00	25.00
Act Thickness	0.00	0.00	0.00
Yield	0.00	0.00	0.00
Amp. (A)	0.00	0.00	0.00
Melt Temp. (°C)	30.90	31.30	3276.70
Melt Pressure(Bar)	0.06	11.20	0.13

EXTRUDER - A

Comp. Name	Set (%)	Act (%)	Density	Set Kg.	Act Kg.	Total Kg.
LL.JF1910	45.60	0.00	0.918	1.37	0.00	8447.25
UV	8.00	0.00	0.915	0.24	0.00	1451.48
LDJ24FS040	8.00	0.00	0.915	0.24	0.00	1501.37
MLLDP1018	20.00	0.00	0.923	0.60	0.00	3739.61
A.O+PPA	2.40	0.00	0.950	0.07	0.00	590.02
SILVER	16.00	0.00	1.500	0.48	0.00	2908.53

EXTRUDER - A TEMPERATURE

Zone Name	Set Temperature (°C)	Act Temperature (°C)
BZ-1A	200.00	30.20
BZ-2A	200.00	30.10
BZ-3A	200.00	31.10
BZ-4A	200.00	31.50
S.C-A	200.00	32.00
ADP-A	200.00	32.00
ADP-1A	200.00	32.10
ADP-2A	200.00	39.50



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EXTRUDER - B

Comp. Name	Set (%)	Act (%)	Density	Set Kg.	Act Kg.	Total
						Kg.
LL.JF1910	77.30	0.00	0.918	5.02	0.00	35280.98
UV	2.00	0.00	0.915	0.13	0.00	891.44
LD IMP	4.00	0.00	0.921	0.26	0.00	1897.20
PLL	10.00	0.00	0.940	0.65	0.00	4568.87
A.O+PPA	0.70	0.00	0.950	0.05	0.00	429.98
MLLDP1018	6.00	0.00	0.920	0.39	0.00	2744.16

EXTRUDER - B TEMPERATURE

Zone Name	Set Temperature (°C)	Act Temperature (°C)
BZ-1B	200.00	30.50
BZ-2B	200.00	30.40
BZ-3B	200.00	30.40
BZ-4B	200.00	30.80
BZ-5B	200.00	30.50
S.C-B	200.00	32.10
ADP-B	200.00	36.50

EXTRUDER - C

Comp. Name	Set (%)	Act (%)	Density	Set Kg.	Act Kg.	Total Kg.
LL.JF1910	54.50	0.00	0.918	1.63	0.00	13237.67
BLACK	8.00	0.00	1.160	0.24	0.00	1867.59
LD IMP	8.00	0.00	0.921	0.24	0.00	1950.01
1018Mk	20.00	0.00	0.918	0.60	0.00	4800.52
A.O+PPA	1.50	0.00	0.95	0.045	0.00	352.14
BLACK	8.00	0.00	1.160	0.24	0.00	1895.70

EXTRUDER - C TEMPERATURE

Zone Name	Set Temperature (°C)	Act Temperature (°C)
BZ-1C	200.00	29.80
BZ-2C	200.00	29.50
BZ-3C	200.00	30.40
BZ-4C	200.00	31.00
S.C-C	200.00	31.00
ADP-C	200.00	31.40
ADP-1C	200.00	31.80
ADP-2C	200.00	39.50



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DIE TEMPERATURE

Zone Name	Set Temperature (°C)	Act Temperature (°C)
DZ-1	210.00	59.10
DZ-2	210.00	73.20
DZ-3	210.00	87.00
DZ-4	210.00	108.60
DZ-5	210.00	131.80
DZ-6	210.00	168.70
DZ-7	210.00	199.40
DZ-8	210.00	194.90
DZ-9	210.00	191.10
DZ-10	210.00	193.60
DZ-11	210.00	189.80

Verified Name:- Verified Sign:-