

DESCRIPTION	PROFIX N2100	PROFIX N1800	PROFIX N1500	PROFIX N1200	PROFIX N900	PROFIX N600	PROFIX N400
Batch Capacity*	Up to 2100 Kgs	Up to 1800 Kgs	Up to 1500 Kgs	Up to 1200 Kgs	Up to 900 Kgs	Up to 600 Kgs	Up to 400 Kgs
Production Capacity*	48 Tons/Day	42 Tons/Day	36 Tons/Day	30 Tons/Day	24 Tons/Day	16 Tons/Day	10 Tons/Day
No. of Trolley Per Batch	7	6	5	4	3	2	2
Main Vessel Length	7160 MM	6360 MM	5560 MM	4760 MM	3960 MM	3160 MM	2800 MM
Main Vessel Diameter	2000 MM	2000 MM	2000 MM	2000 MM	2000 MM	2000 MM	2000 MM
Material Feeding	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Energy Form	Power/Stema/Dual	Power/Stema/Dual	Power/Stema/Dual	Power/Stema/Dual	Power/Stema/Dual	Power/Stema/Dual	Power/Stema/Dual
Energy Saver	YES	YES	YES	YES	YES	YES	YES
Operating Temp. rance	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C
Operating Pressure Range	(+1) bar to (-1) bar	(+1) bar to (-1) bar	(+1) bar to (-1) bar	(+1) bar to (-1) bar	(+1) bar to (-1) bar	(+1) bar to (-1) bar	(+1) bar to (-1) bar
Power Consumption	31 ~ 36 KwHR/Bach	28 ~ 30 KwHR/Bach	25 ~ 27 KwHR/Bach	20 ~ 22 KwHR/Bach	15 ~ 18 KwHR/Bach	10 ~ 12 KwHR/Bach	6 ~ 9 KwHR/Bach
Vaccum Pump	15 KW	11 / 15 KW	11 KW	11 KW	11 KW	7.5 KW	7.5 KW
Machine Operation	PLC Controlled Touch Screen	PLC Controlled Touch Screen	PLC Controlled Touch Screen	PLC Controlled Touch Screen	PLC Controlled Touch Screen	PLC Controlled Touch Screen	PLC Controlled Touch Screen
Heater Capacity	144/180 KW	144 KW	126/144 KW	108/126 KW	90/108 KW	54/72 KW	36/72 KW
Total Load	161/197 KW	157/161 KW	139/157 KW	121/139 KW	99/121 KW	63/81 KW	45/81 KW
*Depends upon the con dia. / weight / cycle		**Depends upon the process temp. / holding time / cycle		* Specification subject to change without prior notice due to continuous improvements			