

TECHNICAL SPECIFICATIONS

Model Offered :

Parameters	BM 300	BM 500	BM 800	BM 1000	BM 1500
Capacity	300 Kgs / batch	500 Kgs / batch	800 Kgs / batch	1000 Kgs / batch	1500 Kgs / batch
Effective Vessel Dia.	1.3 meter	1.6 meter	1.6 meter	1.6 meter	2.0 meter
Effective Vessel Length.	2.75 meter	2.5 meter	3.75 meter	4.80 meter	5.0 meter
Method Of Loading	Auto Loading	Auto Loading	Auto Loading	Auto Loading	Auto Loading
Method Of Locking	Auto Locking	Auto Locking	Auto Locking	Auto Locking	Auto Locking
Energy Source by default	Electrical Heaters	Electrical Heaters	Electrical Heaters	Electrical Heaters	Electrical Heaters
Energy Source (Optional)	Steam	Steam	Steam	Steam	Steam
Operating temperature	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C	Up to 120° C
Operating Pressure	Up to +2 bar	Up to +2 bar	Up to +2 bar	Up to +2 bar	Up to +2 bar
Vacuum Pump	Mono Block Type	Mono Block Type	Mono Block Type	Mono Block Type	Mono Block Type
Control Panel	PLC based assisted with necessary transmitters	PLC based assisted with necessary transmitters	PLC based assisted with necessary transmitters	PLC based assisted with necessary transmitters	PLC based assisted with necessary transmitters
Connected Load	52 kw	60 kw	96 kw	120 kw	144 kw