

Octagonal Blender



Features

- All the contact parts made of SS 316 as per GMP standard.
- Zero retention design.
- Bump less rotation assured because of specially designed transmission chain sprocket.
- To enhance the mixing, baffles are provided on central shaft.
- Internal finish confirming 220 grits to 320 grits, outside mat finish 180 grits.
- Discharge output via. Butter fly valve. (Pneumatic discharge can be provided).
- Safety guards provided with limit switch interlocked to motor which ensures safe operation.
- Optional Accessories/ Attachments.
- Flame Proof Construction.
- PLC with MMI.
- VFD.
- Charging drum arrangement with Mechanical / hydraulic trolley
- Safe earthing system.

Technical Details

MODEL	GROSS VOLUME	WORKING VOLUME	MOTOR	OUTPUT SPEED	DISCHARGE VALVE	OVERALL DIMENSIONS mm		
	litres	litres	hp	rpm	inches	WIDTH	DEPTH	HEIGHT
5	12	10	0.5	12	4"	600	450	600
10	25	20	0.5	12	4"	700	600	800
25	50	40	0.5	12	4"	900	1200	1400
50	125	100	0.5	8	6"	1100	2000	2200
100	250	200	1	8	6"	1200	2200	2500
150	375	300	1	5/10	6"	1400	2200	2500
200	500	400	1.5	5/10	6"	1400	2400	2600
250	625	500	2	5/10	8"	1500	2600	2600
500	1250	1000	3	5/10	10"	1800	2800	2900
1000	2500	2000	5	5/10	12"	2000	3000	3200