## Octagonal Blender



Our Octagonal Blenders are made with superior quality raw material that efficiently processes large volumes of product. Crafted to perfection, these machines are octagonal and compact in size compared to a 'V' shaped or double cone blenders. Moreover, Octagonal Blenders are in high demand on the global market owing to its less power consumption, low blending speed and being well balanced even in higher capacities.

## **Key Features:**

- All contact parts are made in stainless steel grade SS 304 or SS 316.
- The octagonal shape is rectangular in center and is equipped with a conical discharge frustum and rectangular top frustum.
- Baffles are provided in the shell.
- All moving parts are enclosed within guards and a manhole with gasket is provided to fix the baffles and also to facilitate the ease of cleaning the shell.
- Charging and discharging takes place through a butterfly valve. A conical adapter can be provided in order to fix the charging drum after the butterfly valve.
- A safety railing with a limit switch is provided for safety. Manual inching arrangement for the above and flame proof motors with flame proof push buttons can be provided as per requirement.

Cap In Kgs.	cap In Ltrs.	Gross Volume	Motor	Gear Box	Discharge Valve	Overall Dimensions LxWxH
5	15	20	0.5	-	_	As per client requirement
25	50	75	0.5	_	_	As per client requirement
50	150	175	1	22	150	As per client requirement
100	300	375	1.5	22	150	2165 X 1535 X 2585
165	500	600	2	30	200	2250 X 1800 X 2700
200	600	725	2	30	200	2300 X 1800 X 2800
250	750	875	3	35	200	2300 X 1850 X 2800
265	800	950	3	35	200	2350 X 1000 X 2800
335	1000	1150	5	50	250	2700 X 2100 X 3050
400	1200	1300	5	40	250	2800 X 2270 X 3050
500	1500	1700	5	50	250	2850 X 2525 X 3120
650	2000	2200	7.5	50	300	2800 X 2800 X 3350
850	2500	2700	7.5	60	300	2800 X 2800 X 3450
950	2800	3500	10	60	300	2800 X 2900 X 3500
1200	3400	4000	10	60	300	2900 X 3000 X 3700