

## Octagonal-Blenders LPTOB



An efficient and versatile blending machine, octagonal blender employs effective process technique for homogeneous mixing and lubrication of dry granules. Legend octagonal blender gives best result for granules due to slow speed and octagonal shape of container. Our Octagonal Blender is Suitable mainly for crystalline & granular type material.

It can perform homogenous dry mixing of free flowing powders/granules requiring low shearing force and Blending with rapid intermixing of particles irrespective of varying specific gravities.

### Salient features:

- In compliance with cGMP guidelines.
- Effective blending with help of mixing baffles.
- Quick Dismantling of mixing baffles for easy to clean bins and baffles.
- Fully Automatic Operation through PLC (Optional).
- Flameproof Construction (Optional).

### TECHNICAL SPECIFICATION

Model	LPTOB 50	LPTOB 100	LPTOB 200	LPTOB 300	LPTOB 500	LPTOB 800	LPTOB 1000	LPTOB 1200	LPTOB 1500	LPTOB 2000
Gross Capacity (Ltr)	50	100	200	300	500	800	1000	1200	1500	2000
Working Capacity (Ltr.)	35	70	140	210	350	560	700	840	1050	1400
Machin RPM (Max)	28	28	24	24	16	16	16	16	16	12
Discharge Port	Ø 3"	Ø 4"	Ø 6"	Ø 6"	Ø 6"	Ø 8"	Ø 8"	Ø 10"	Ø 12"	Ø 12"
Main Drive Motor	1	1	2	2	3	5	7.5	7.5	7.5	10
Power Supply	415 V ± 10 %, 3 Phase, A.C.									