

OCTAGONAL BLENDER :



Description :

Most suitable for Dry Powder Mixing of a small quantity active ingredient with large quantity of powder. A quantity relationship between components, higher than 1: 100 can be mixed, effectively.

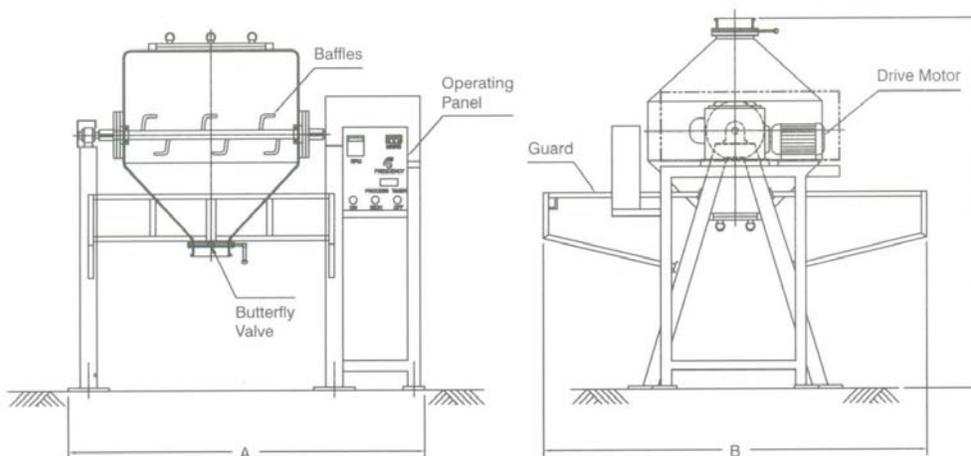
Most commonly used for lubrication process in tableting department. Due to the shape of blender. Powder slides on the sides and mixes well because of very low RPM . Therefore there is no impact on the powder / granules and it mixes well.

These machine is basically a container, which tumbles around its own axis driven by gear box and motor. Loading and Unloading is easy. Drum arrangement along with conical hopper arrangement is available.

Models available from capacity 5 Ltrs to 6000 Ltrs (Higher capacities on request)

Technical Data:

GROSS CAPACITY IN LTRS		5	10	150	300	1000	1500	2000	3500		
WORKING CAP.IN LTRS.		2	6	90	240	800	1100	1500	2400		
MOTOR	HP	0.25	0.25	1	2	5	5	7.5	10		
	RPM	-	-	-	60	960	960	960	960		
CHARGING BIN SIZE		-	-	-	40 L	100 L	110 L	120 L	120 L		
FINAL SPEED RPM (approx)		20	20	15	10	6	6	5	5		
OVER ALL DIMENSIONS ARE IN MM (approx)	A	760	865	1450	2800	2800	2750	3000	2300	3000	3700
	B	205	265	650	1050	1050	1150	1250	1330	1250	1750
	C	855	900	1575	2750	2750	2950	2870	1400	2870	3760
	D	510	510	890	1100	1100	1200	28300	1300	2300	2210



Note : Images Shown here are illustrative. As the design & manufacturing of Machines are subject to improvement, the product supplied will be as per our Techno-Commercial offer.