



ROHINI[®]

BLOTURN

Excel Make Fully Automatic Rotary
Composter

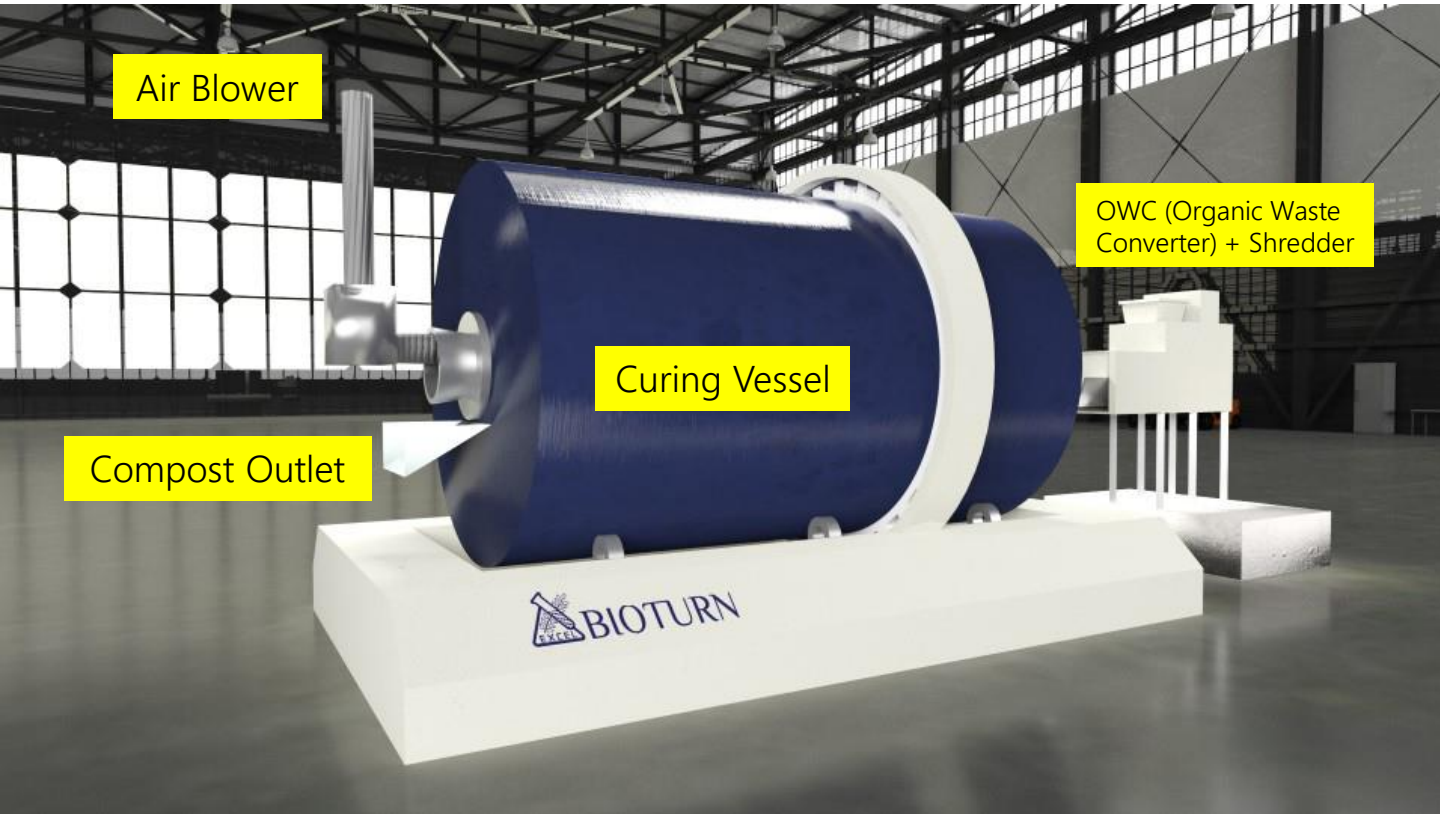
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BIOTURN



In-Vessel Composting Machine

Parameters	BioTurn 500	BioTurn 1000	BioTurn 1500
Process Type	Continuous	Continuous	Continuous
Process Duration	7-8 days	7-8 days	7-8 days
Curing Type	Inbuilt Curing	Inbuilt Curing	Inbuilt Curing
Power Load	7 HP	13 HP	18 HP
Shredder	Inbuilt	Inbuilt	Inbuilt
Space Requirement	45 sq.m	50 sq.m	105 sq.m
Heating Req.	NA	NA	NA
Power Consumption	15-18 units	20-25 units	30-35 units
Manpower	1 persons	2 persons	3 persons
Quality of Output	Compost	Compost	Compost

ROHINI BIOTURN



Excel Make, ROHINI BioTurn is a rotary composter which enables easy aerobic composting of organic waste. The composter consists of an inbuilt shredder for particle size reduction and a cylindrical container for mixing and aeration of the waste material to effectively convert into matured compost.

BIOTURN

Process Flow



BIOTURN

Process Flow



BIOTURN

Process Flow



**AT THE END OF 8 DAYS
THE ORGANIC WASTE IS CONVERTED TO
MATURE COMPOST**

