

MAM ORGANIC

*waste converter*

## WHAT IS MAM OWC?

MAM = MACHINERY & ACCELERATED  
MICROBIOLOGY

OWC = ORGANIC WASTE CONVERTER

ACCELERATED MICROBIOLOGY FOR FAST  
BREAKDOWN OF ORGANIC MATTER  
THROUGH MICROBIAL DIGESTION.

MACHINERY = SHREDDER + PULVERISER +  
COMPOSTING RACKS

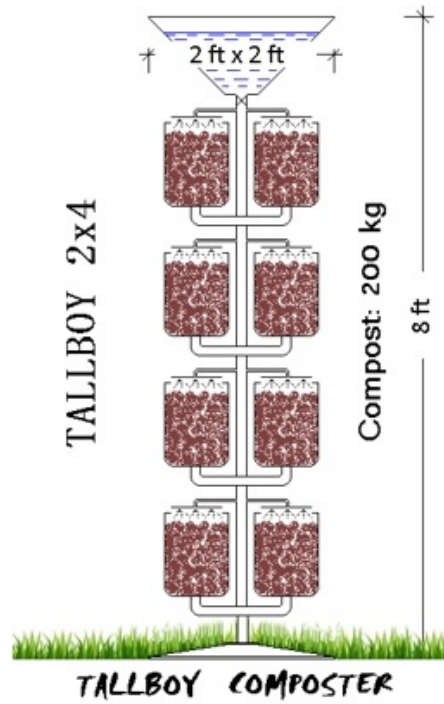
## WHAT IS A MUST FOR ANY OWC TO WORK?

SEGREGATED WET WASTE.

& UNDERSTANDING MICROBES.

MACHINERY DOES NOT DO THE  
COMPOSTING, IT ONLY REDUCES THE  
SIZE OF THE FOOD FOR THE BACTERIA TO  
EAT. REDUCED SIZE IS FASTER TO  
DIGEST. THIS PROCESS OF SIZE  
REDUCTION, THEN MIXING WITH WATER &  
MICROBIAL INOCULANT IS ALSO REFERRED  
TO AS HOMOGENISATION SOMETIMES.

THE HOMOGENISED WASTE UNDERGOES  
BACTERIAL DIGESTION (BREAKDOWN) IN  
THE COMPOSTING RACKS, THIS PROCESS  
CAN TAKE 8 TO 10 DAYS, IF THINGS ARE  
DONE CORRECTLY. COMPOSTING IS A  
BIOLOGICAL PROCESS AND WILL NEED  
SOME PRACTICE BEFORE THINGS START  
HAPPENING.



Model	Capacity	Power (HP)	Area (sq.ft)
MAM 500	500 kg/day	3.0	~150
MAM 1000	1000 kg/day	5.0	~300
MAM 1500	1500 kg/day	7.5	~450
MAM 2500	2500 kg/day	10.0	~750

# *THE CHANGE IS, I* *I, SEGREGATE - EARTH GREENS UP*

*PAPER, GLASS, PLASTIC.. EVERYTHING GETS RECYCLED, ONLY IF IT GETS SEGREGATED AT SOURCE, ITSELF.*

*A SIMPLE CHANGE IN HABIT CAN MAKE A BIG DIFFERENCE TO OUR SURROUNDING...*



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