

COMPOST

Dynamic Waste Converter



For Trade Enquiries Call @ 9958858881

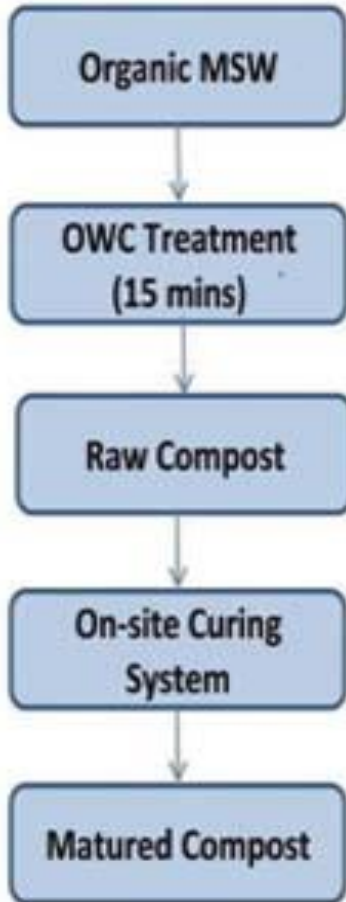
CERTIFICATIONS



CERTIFICATE OF COMPLIANCE



Set Up of Waste Converter



** The Pictures shown in slide are for illustration purposes only and actual product may vary

COMPOSTO EQUIPMENTS

COMPOSTO helps in converting your organic waste to raw Manure along with these equipment:

1. Dynamic Waste Converter

- COMPOSTO is available in different sizes and capacities per day
(50 Kg. / 100 Kg. / 200 Kg. / 500 Kg. / 1 Tonne / 5 Tonnes)
(Available in Fully automatic and semi automatic Variants)

2. Curing System

- Single Curing System
- Double Curing System

3. Shredder

- Portable Garden Shredder
- High Speed Shredder
- Double Shredder

COMPOST



COMPOSTO 5

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Technical Specifications

Machinery and Equipment	Technical Specifications
<p>COMPOSTO 5 SS (With Chopping – Mixing & Heating Brim) (Best For Hotels & Restaurants)</p>	<p>a) Nominal capacity of machine in Kg: : 100 KG per day (approximately) b) Weight of the entire machine in Kg : 80 Kg (approximately) c) Dimension : 22” X 28” X 26” (approximately) d) Material of Construction (Outer Body) : MS (Powder Coated) e) Main Shaft: Material of Construction : SS f) Main Shaft: Bearing Make : SKF/NBC/EQUIVALENT g) Mixing Blades : SS 304 h) Motor Make : ABB / SIEMENS / Crompton{CG} i) Motor : No. of Poles 4 j) Main Motor : Single Phase – 1 HP m) Warranty Period : 6 Months</p>
<p>Single Curing System (9 Trays)</p>	<p>Capacity: 50 Kg of Organic Waste per day.</p> <ol style="list-style-type: none"> 1.HDPE crates of size 54x36x26 cm 2.One number of three shelf folding storage rack (9 Crates storage capacity) 3.Fogging system: Moisture control fogging system consisting of foggers, pump and other accessories like piping etc.

COMPOST



COMPOSTO 10 SS



Technical Specifications

Machinery and Equipment	Technical Specifications
<p>Model: COMPOSTO 10 SS (With Chopping – Mixing & Heating Brim) (Best For Hotels & Restaurants)</p>	<p>a) Nominal capacity of machine in Kg: : 200 KG per day (approximately) b) Weight of the entire machine in Kg : 100 Kg (approximately) c) Dimension : 24” X 28” X 26” (approximately) d) Material of Construction (Outer Body) : SS e) Main Shaft: Material of Construction : SS f) Main Shaft: Bearing Make : SKF/NBC/EQUIVALENT g) Mixing Blades : SS 304 h) Motor Make : ABB / SIEMENS / Crompton{CG} i) Motor : No. of Poles 4 j) Main Motor : Single Phase – 2 HP m) Warranty Period : 6 Months</p>
<p>Single Curing System (18 Trays)</p>	<p>Capacity: 100 Kg of Organic Waste per day.</p> <ol style="list-style-type: none"> 1.HDPE crates of size 54x36x26 cm 2.One number of three shelf folding storage rack (18 Crates storage capacity) 3.Fogging system: Moisture control fogging system consisting of foggers, pump and other accessories like piping etc.

Dynamic Waste Converter WC 70



WC 70 Actual Picture

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Waste Converter WC70 – Technical Specifications

Machinery and Equipment	Technical Specifications
COMPOSTO WC 70 (With inbuilt Shreddar/ Heating & Mixing Brim)	a) Nominal capacity of machine in Kg: : 300 KG per day (approximately) b) Weight of the entire machine in Kg :180 Kg (approximately) c) Dimension LxWxH : 49” X 24” X 53” (approximately) d) Material of Construction (Outer Body) : MS Powder COATED e) Main Shaft: Material of Construction : MS f) Main Shaft: Bearing Make : SKF/NBC/EQUIVALENT g) Mixing Blades : SS 304 h) Motor Make : ABB / SIEMENS / Crompton{CG} i) Motor : No. of Poles 4 j) Main Motor : Three Phase – 3HP m) Warranty Period : 6 Month
Double Curing System	Capacity: 200 Kg of Organic Waste per day. 1.HDPE crates of size 54x36x26 cm 2.One number of three shelf folding storage rack (39 Crates storage capacity) 3.Fogging system: Moisture control fogging system consisting of foggers, pump and other accessories like piping etc.

Technical Specifications : All Models

MODEL	CAPACITY	Features	Dimension (Approx.)	Weight of Machine (Approx.)	Main Motor
COMPOSTO 5	120 kg /Day	SS Chopper	22"X28"X26"	80 Kg	Single Phase-1HP
COMPOSTO 10	200 kg /Day	SS Chopper	26"X28"X26"	100 kg	Single Phase-2HP
WC 20	200 kg /Day	Inbuilt Shredder	36"X30"X30"	180 Kg	3 Phase - 3 HP
WC 70	300 Kg/Day	Inbuilt Shredder	49"X24"X53"	220 kg	3 Phase - 3 HP
WC 85	500 kg /Day	Inbuilt Shredder	52"X20"X53"	250 kg	3 Phase - 3 HP
WC 125	750 Kg /Day	Inbuilt Shredder	58"X24"X48"	280 kg	3 Phase - 5 HP
WC 180	1000 Kg/Day	Inbuilt Shredder	66"X32"X48"	400 kg	3 Phase - 7.5 HP
WC 250	1500 Kg /Day	Inbuilt Shredder	72"X34"X45"	650 kg	3 Phase - 7.5 HP

* MOC (Outer): MS (Powder Coated)

* MOC (Contact Parts): SS

* Main Shaft Bearings: SKF/NBC or Equivalent

* Motor Make: ABB/ SIEMENS / Crompton (CG)



CERTIFICATE OF COMPLIANCE

Recommendation of Machine

Daily Waste	OWC	Curing	Shredder
100 -200 kg	WC 70	Single Curing	Single Curing
250-400	WC 125	Single Curing	Optional
400-600 kg	WC 170	Double Curing	Portable Shredder
600- 800 kg	WC 300	Double Curing	Portable Shredder
800-1200 kg	WC 425	Double Curing	Double Shredder



DS CONSULTANCY SERVICES & ENGINEERING WORKS

(Engineering With Social Touch)

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