

<b>CREDAI CLEAN CITY MOVEMENT</b>						
<b>AUTOMATIC COMPOSTING MACHINE</b>						
<b>CREDAI SOLWEARTH- Specifications</b>						
<b>Model</b>	<b>SE-501</b>	<b>SE-1001</b>	<b>SE-2501</b>	<b>SE-3501</b>	<b>SE 5001</b>	<b>SE 1H</b>
<b>Input Capacity/Batch/Cycle</b>	<b>35-50Kg</b>	<b>75-100Kg</b>	<b>150 - 200 Kg</b>	<b>300 - 350 Kg</b>	<b>400-500 kg</b>	<b>1000 Kg</b>
<b>Processing time</b>	12 -16 hours	16-18 hours	16 -22hours	21 - 25 hours	22-26 Hours	26 - 30 hours
<b>Power consumption</b>	2.8 Kw	4 Kw	6 Kw	8 Kw	9 Kw	12 Kw
<b>Per Kg Waste Processing Charge</b>	Rs.3 /Kg	Rs.2.8/Kg	Rs. 2.1/ Kg	Rs. 2.18/ kg	Rs.1.76/kg	Rs. 1.42/Kg
<b>Dimension(W*D*H in mm)</b>	1150*900*950	1240*1130*1210	1475*1190*1170	2150*1350*1400	2345*1445*1580	3140*1715*1770
<b>Weight</b>	300 Kg	420 Kg	650 Kg	900 Kg	1100 Kg	1800 Kg
<b>Tank Volume-Cu-Feet</b>	<b>3 Cu. Feet</b>	<b>5 Cu. Feet</b>	<b>9 Cu. Feet</b>	<b>14 Cu. Feet</b>	<b>21 Cu. Feet</b>	<b>41 Cu. Feet</b>
<b>Material</b>	Durable stainless steel (SS-304)					
<b>Average Reduction Rate</b>	83 – 90%					
<b>Processing method</b>	Multi-stage indirect heat & dry decomposition process					
<b>Design type</b>	Stand-alone, portable					
<b>Power Requirement</b>	3 phase, 50Hz, 415V					
<b>Safety Feature</b>	The internal impeller automatically stops when the hopper door is opened					
<b>Odour Treatment</b>	Integrated deodorisation and foul odour control					
<b>Installation</b>	No need for special installation or exhaust ventilation					
<b>Treatable Items</b>	Food waste and all compostable disposables					
<b>Untreatable Items</b>	Metal waste, plastic, glass, petrochemicals, Coconut Shells,husk, Theromocoal, Plastic Bottles, hardiles etc..					
<b>Automation Controls</b>	Fully automatic PLC Controlled					
<b>Warranty</b>	1 year manufacturers Standard warranty					