Celebrate Earth Day, Everyday!



Organic Waste Back to Nature!





- Kirloskar Oil Engines Limited, India's leading manufacturer of diesel engines and generating sets.
- Manufacturing facilities located at Kagal, Nashik and Rajkot (India).
- Annual production of over 225,000 diesel engines from 4 hp to 11,000 hp and 12,000 generating sets.
- Independent research & engineering cell using high end engine design software and emission testing labs.
- Engines used for more than 100 different applications and supplied to over 60 countries.
- A brand associated with trust, reliability and performance.

and converts it into garden nutrient. "Simply Add it, shut it & convert it".







ASSURED ORGANIC WASTE DISPOSAL SOLUTION



k²rloskar **iLAND**

Model		Processing Capacity	Power Supply		Approx. Dimensions (in Ft)		Power Rating
KI-25		25Kg/day	3 Phase		5.5x3x3		1.5 KW
KI-75		75Kg/day	3 Phase		7x4x4		3.5 KW
KI-125		125Kg/day	3 Phase		7.5x4.5x4.5		5.5 KW
KI-250		250Kg/day	3 Phase		9x5.5x5.5	Ι	10.5 KW
KI-500		500Kg/day	3 Phase		12x6.5x7.5		15 KW
KI-700	I	700Kg/day	3 Phase	I	13.5x7.5x8.5	Ī	23 KW
KI-1250		1250Kg/day	3 Phase		16x8x9.5		38 KW

Standard Product Offering

- Kirloskar i-Land, comprising of powder coated enclosure
- With SS processing tank and inlet & outlet doors
- The machine is equipped with reputed make rugged geared motor
- Ceramic heaters
- Centrifugal exhaust Blower
- Control panel with built-in PLC

With systems Processing capacity: 1 Ton/day up to 2.5 Ton/day

With optional pre-processing accessories: Shredder/Crusher, Screw press, Bin Lifter, and Screw press conveyor



brand.

FULLY AUTOMATED



IT/ITES Company, Institutes, Retail Malls, Large Hospitals and so on.

efficient delivery, efficient service, efficient network and efficient 24x7 care.

COMPOST IN 24 HOURS



Kirloskar iLand is an innovative Organic Waste Disposal Solution that reduces the volume of organic waste by 80-90%

Kirloskar iLand keeps our brand's green flame alive and is designed to 'give back to the nature', through Reduce,

Recycle & Reuse principle. Taking forward Kirloskar's principle of 'Quality First', Kirloskar iLand has the best 'Built-in

Quality' in its category and it takes forward Kirloskar's strength as India's leading manufacturing and engineering

Kirloskar i Land is most beneficial for bulk organic waste generators like Residential Societies, Industries, Large Hotels,

Efficiency Integrated is the essence of our core and Kirloskar iLand continues the same, by offering efficient product,

COMPACT DESIGN

80-90%

VOLUME REDUCTION











MAINTENANCE FREE





Residential Societies



Industries



Large Hotels



IT/ ITES Company



Institutes



Retail Mall



Large Hospitals



Egg & Crab Shells





Fruits & Vegetables

Bakery Food

Garden waste

Poultry & Fish

Meal leftovers





Plastic

Batteries





Rubber Glass / Metal





Medicines & Chemicals Large Bones



About Technology

- Perfect blend of Biotechnology & Intelligent Engineering
- Sensors monitoring smallest details
- Consortium of Bacteria for digesting different types of organic waste
- Innovative yet cost-effective





Efficient Deliveries





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