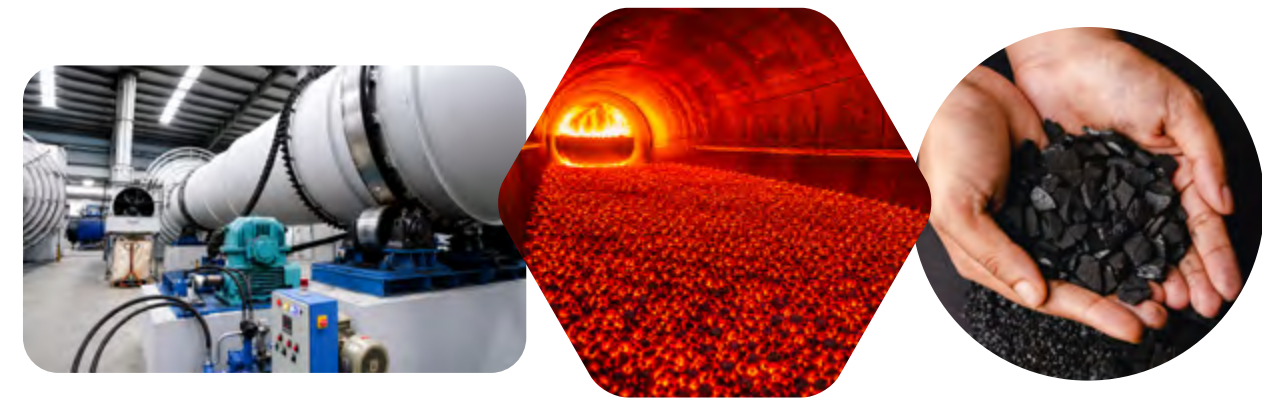


Our infrastructure is designed to ensure sustained output, consistent quality, and unwavering safety.

At Dharapuram, Tamil Nadu, India, our **200000 Sqft** state of the art plant operates not just with machines but with meticulousness. A linear flow setup cuts material handling time by **25 %**, reducing energy use and capacity scale from **8,000 MT/yr to 12,000 MT/yr** In-House Testing & Validation, ASTM-compliant lab and a strong **200 people** workforce.



Supply Integrity

6 Months of raw material stock 100% Coconut Shell Feedstock processed within 6 months of harvest, preserving raw material integrity.



Scalable Infrastructure

8,000 MT/annum Capacity, expandable as demand grows.



Advanced pore testing lab

30+ technicians and chemists running up to 30 tests per day during peak seasons.



Global Supply Chain

20 Channel partners and 4 strategy=ic warehouses in 3 Continents



Carbonmax Advantech Private Limited

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Purify.
Partner.
Perform.

Coconut Shell Activated carbon solutions for a cleaner, circular tomorrow.





ACTIVATED CARBON

Nature’s Powerhouse Purifier

We begin with matter the world leaves behind. And we shape it-grain by grain-into something precise, reliable, and ready to work. At Carbonmax, we don’t just purify. We build quiet partnerships with industries that keep the world turning

Carbonmax is a dynamic activated-carbon manufacturer founded in 2023 in Tirupur, Tamil Nadu, India. As part of a diversified industrial group, we combine old-world values—integrity, reliability, dedication with forward-thinking innovation to deliver world-class purification solutions. Our mission is to harness the natural power of activated carbon’s immense surface area and tunable pore structure to drive cleaner water, purer air, safer processes and a healthier planet.

Industrial clients
150+



Industry verticals
5 core



Countries served
20+



Renewable Feedstock
100%



PRODUCTS & APPLICATIONS

Products & Applications

Precision-engineered purification solutions tackling today’s toughest environmental challenges. Our activated-carbon technology sets a new standard for real-world sustainability-explore our portfolio.



Granular Activated Carbon



Fine Activated Carbon



Powdered Activated Carbon



Washed Activated Carbon



Custom Activated Carbon

Our Product Lineup – The MAX Series



GoldMAX™

Optimized Activated Carbon for Maximum Recovery.



AquaMAX™

Activated Carbon for Drinking Water and Wastewater Treatment



AeroMAX™

Activated Carbon for Air & Gas Purification



FoodMAX™

Activated Carbon for Food, Beverage & Edible Oil Purification



PharMAX™

Activated Carbon for Pharmaceutical & Fine Chemical Applications



EnergiMAX™

Activated Carbon for Supercapacitor and Battery Applications



PetroMAX™

Activated Carbon for oil and gas industry



DefMAX™

Impregnated Carbon for Defense, Safety & Gas Mask Applications



SorbMAX™

Impregnated Carbon for Acid Gas & VOC Removal

Our Services

- Custom Mesh Size Processing
- Iodine Value & Moisture Level Customization
- Batch-Wise Quality Testing & Certification
- Product Performance Benchmarking
- Technical Support for Application Matching
- Export Packaging & Logistics Support
- Private Labeling & OEM Supply
- Carbon Sample Development for R&D
- Acid Washing & Post-Processing (on request)
- Procurement Advisory for Coconut Shell Activated Carbon
- Third-Party Lab Testing Coordination



CarbonMax Advantage

- In-house application team
- Lab-tested batch certification
- Flexible lead times & secure supply

Bulk Bags / Super Sacks

- Outdoor storage compatible
- Export packaging options

