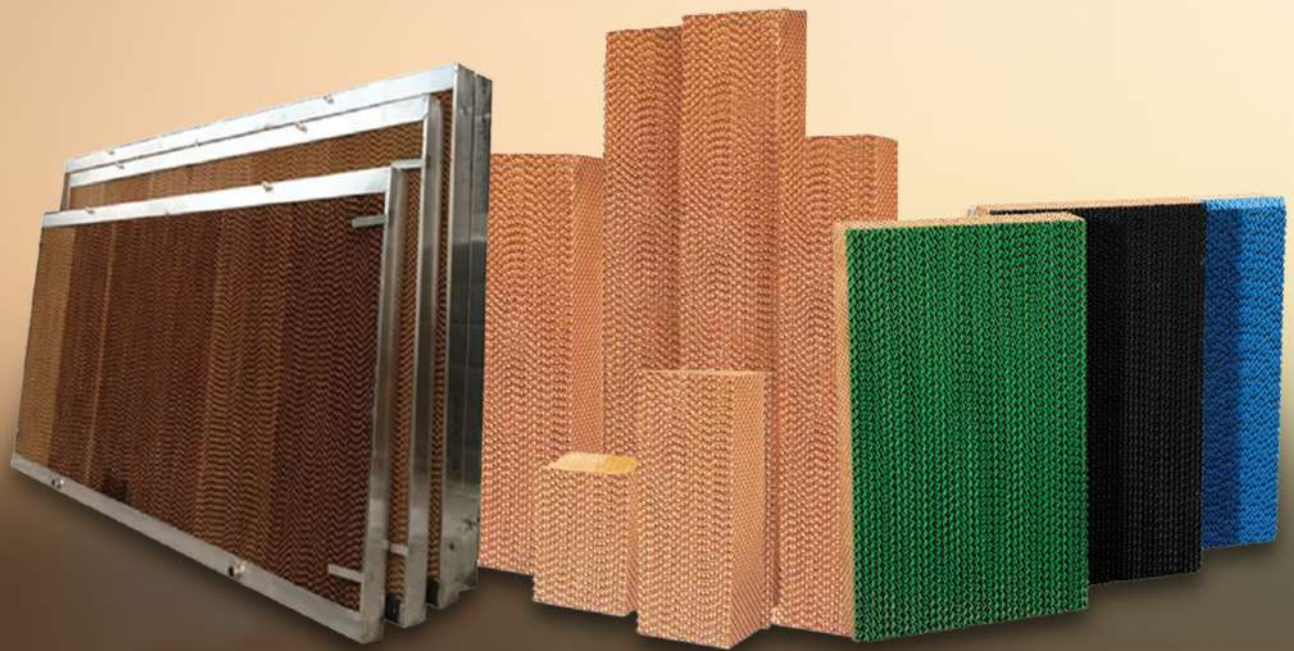


Innovating Cooling with Unmatched Quality

MILESTONE

Cellulose Honeycomb Evaporative
Cooling Pad

A product by NEUTECH



About Us

Milestone Evaporative Cooling Pads a product by NEUTECH, specializes in manufacturing honeycomb cooling pads, offering customized and efficient cooling solutions for, industrial cooling systems, residential air coolers, poultry farms, greenhouses etc. Backed by cutting-edge technology and a commitment to sustainability, Milestone ensures superior quality and high-performance products, designed to meet the cooling needs of the most demanding environments.

Our Mission

To provide innovative, sustainable, and reliable cooling solutions that enhance efficiency and productivity across diverse industries.



Our Cooling Pads

Milestone produces three primary grades of honeycomb cooling pads—5090, 6090, and 7090, each engineered for specific performance needs.

Honeycomb Pads	5090 Cooling Pads	6090 Cooling Pads	7090 Cooling Pads
Ideal For	• Higher density and thicker cellulose sheets • Provides excellent water retention and stronger rigidity • Ideal for residential coolers, commercial coolers, and locations requiring higher durability	• Well-balanced cooling efficiency and airflow • Suitable for home air coolers, small poultry setups, and greenhouses • Cost-effective and widely used for moderate cooling needs	• High-efficiency honeycomb pads • Ensures maximum evaporation, higher saturation efficiency, and superior cooling • Ideal for industrial cooling systems, large poultry farms, and agricultural greenhouses
Available Sizes	We offer customization to suit your cooling needs.		



Applications

Our honeycomb cooling pads are engineered to provide **maximum cooling efficiency** across various industries:



Industrial Cooling

Designed for factories, warehouses, and production plants, ensuring efficient cooling and energy savings.



Residential Air Coolers

Provide quick and efficient cooling for homes and small offices, improving comfort and reducing energy usage.



Poultry Farms

Help maintain an optimal climate for poultry, reducing heat stress and improving productivity.

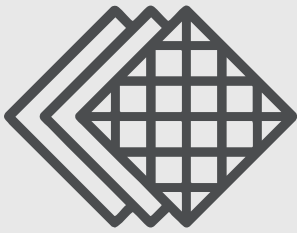


Greenhouses & Agriculture

Regulate temperature and humidity, optimizing the growth environment in greenhouses.



Why Choose Milestonne Evaporative Cooling Pads?



Superior Quality Materials

- Made from the finest cellulose-based materials, Milestonne cooling pads ensure durability, high water retention, and effective cooling. Engineered with **antibacterial and antifungal** properties, each pad undergoes rigorous testing to meet stringent quality standards, guaranteeing long-lasting performance and a healthier environment.

5090, 6090 & 7090 Models

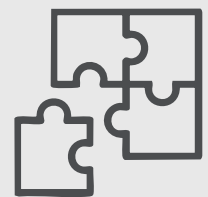
- **5090** pads feature a denser structure designed for higher cooling efficiency and durability.
- **6090** pads provide a balanced combination of cooling performance and airflow, ideal for general-purpose applications.
- **7090** pads are optimized for high-airflow and large-scale cooling systems, ensuring superior evaporation in environments with higher dust levels applications.



Efficient Honeycomb Design

- The honeycomb structure maximizes water absorption and cooling efficiency, reducing energy consumption while delivering high-performance cooling in various applications.

Custom Solutions for Every Need



- We understand that each operation is unique. That's why we offer custom sizes and tailored solutions to meet your specific cooling needs—whether for industrial facilities, home use, poultry farms, green houses, agriculture etc.





Sustainable & Energy-Efficient

- > Manufactured using eco-friendly materials, Our pads contribute to a greener environment. Our pads are designed to be energy-efficient, helping you save on electricity costs while reducing environmental impact.



Optimized Cooling for Poultry & Greenhouses

- > The pads help create controlled environments, reducing heat stress in poultry farms and enhancing crop growth in greenhouses by maintaining optimal temperature and humidity levels.



Easy Installation & Low Maintenance

- > Our pads are engineered for quick installation and require minimal maintenance, ensuring reliable long-term performance with less upkeep.

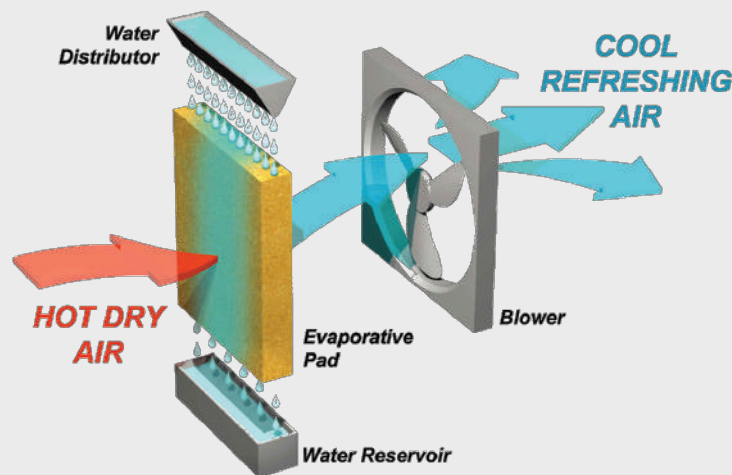


How Does Our Products Work?

Saturation effectiveness ranging from 50 to 98% can be achieved depending upon air velocity and depth of pad

Cross Corrugated cellulose media treated with anti-rot, rigidifying and wetting resins

Air flows horizontally while the re-circulating water flows vertically through the pad



Media cross corrugated to maximize the mixing of air & water and eliminated water carryover

Unique structure minimizes buildup of dust & other dirt

Ring structure prevents sagging and clogging



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Evaporative Cooling Pad

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