

Evaporative Cooling Pad for Poultry Ventilation

These evaporative cooling pads are designed for poultry farm ventilation systems. They efficiently cool and humidify air, creating a suitable environment for healthy poultry.



Product Overview

High-Efficiency Evaporative Cooling

These industrial-grade evaporative cooling pads are engineered using advanced spatial crossing linking technology to provide superior absorption and durability. Designed specifically for poultry farm ventilation, they deliver high cooling efficiency of up to 80% while remaining energy-efficient and environmentally friendly. The pads are constructed to be non-toxic and harmless, ensuring a safe environment for livestock while effectively lowering ambient temperatures.

Technical Specifications

Water Absorption Speed

70 mm Height (5 seconds)	200 mm Height (1.5 hours)
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Frame Material Options

- Galvanized sheet
- Aluminum alloy
- Fiberglass

Available Models	5090, 6090, 7090
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Cooling Efficiency	80 %
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Performance & Safety

Key Features

Anti-mildew • High water resistance • Energy saving • Non-toxic • Negative oxygen ion production

Energy Consumption	One tenth of traditional air-conditioning
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