

Humidification Solutions

What We Offer

We deliver industrial-grade steam humidification solutions designed for precision control, energy efficiency, and hygiene compliance — across a wide range of industries including pharma, textiles, food, and HVAC.

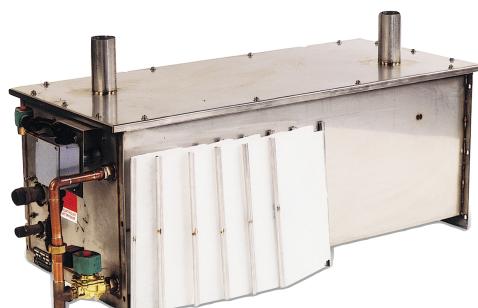
The Problem It Solves

Inconsistent humidity affects product quality, employee comfort, and equipment reliability. Too little moisture leads to static, shrinkage, and contamination. Too much causes mold, corrosion, and energy waste. Manual or ad hoc humidification systems struggle with precision, safety, and hygiene — especially in clean or controlled environments.

Our Technologies Include:

Direct Steam Injection Humidifiers

- ✓ Inject steam directly into air handling systems or ducts
- ✓ High-capacity and fast response time
- ✓ Suitable for factories, hospitals, and greenhouses



Indirect Steam Humidifiers

- ✓ Uses clean steam separated from boiler steam
- ✓ Ideal for applications where air purity is critical (e.g., Pharma)
- ✓ Includes stainless components for long-term reliability

Electric Steam Humidifiers

- ✓ Electric resistance units that produce steam on demand
- ✓ Scalable and easy to integrate into smaller AHUs
- ✓ Excellent for office buildings, labs, and data centers

