

MFINTUBE: Heat Transfer Technology Experts

We are a trusted partner for your heat exchanger requirements.

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MFINTUBE: Leaders in Cooling Innovation

Welcome. We are pioneers in crafting efficient, reliable, and innovative cooling solutions.

Join us as we delve into the core of our expertise and discover why we are the trusted choice in the industry.

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About Us: Pioneers in Cooling Solutions



Manufacturing Expertise

- Ammonia Evaporators
- Blast Freezers with 2FPI Coils
- Evaporative Condensers
- Adiabatic Air-cooled Condensers

Advanced Facility

- Modern infrastructure
- High production capacity
- Skilled workforce

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Our Extensive Ammonia Product Portfolio



Cold Storage Evaporators Trolley Type Blast Freezers Customize Adiabatic Ammonia Condensers

Dual Discharge Air cooling Unit Down Throw Evaporator Evaporative Condensers Adiabatic Ammonia Condensers

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Cold Storage Evaporators: Reliable & High-Performance



Capacity Range: 5-60 kW

Medium: NH₃

Fin spacing: 4-12 mm

Fan power: 0.37 - 2 kW

Fan Dia: 450-800 mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

Fin Material: AL/SS/Almg 2.5

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Trolley Type Blast Freezers



Capacity Range: 20 - 150 kW

Medium: NH₃

Fin spacing: 8-20 mm

Fan power: 0.75-5.5kW

Fan Dia: 630-910mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

Fin Material: AL/Almg2.5

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Floor Mounted Blast Freezers



Medium : NH3

Capacity Range : 20-100 kW

Fin spacing: 8-20 mm

Fan power: 0.7-3.75kW
Fan Dia- 560-910mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

Fin Material: AL/Almg2.5

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Dual Discharge Air cooling Unit



Medium : NH3

Capacity Range- 10-40 kW

Fin spacing: 3.6-10 mm

Fan power: 0.37-1.5kW
Fan Dia- 450-630mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

FinMaterial : AL/SS/Almg2.5

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Down Throw Evaporator



Medium : NH3

Capacity Range- 10-60kW

Fin spacing- 4-10mm

Fan power- 0.37-1.5kW
Fan Dia- 500-710mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

Fin Material: AL/SS/Almg2.5

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Evaporative Condensers



Medium : NH3

Capacity Range- 100-1500 kW

Efficient design for peak performance & energy saving

Fan power- 2.2-5.5 kW
Fan Dia- 700-1220 mm

Tube Type: SS304L

Casing: GI Powder Coating/SS

Versatile compatibility with various refrigerants & industrial applications

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Adiabatic Ammonia Condensers



Medium : NH3

Capacity Range- 100-1000 kW

Fin spacing: 2.1-2.54 mm

Fan power- 2.2-5.5 kW
Fan Dia- 700-1220 mm

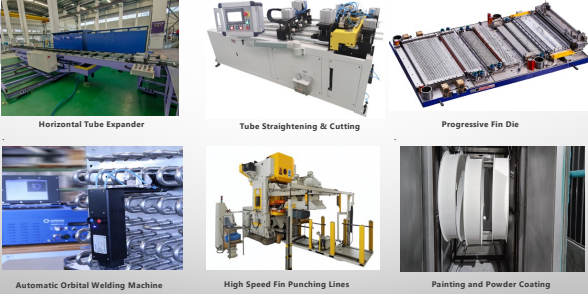
Tube Type: SS304L

Casing: GI Powder Coating/SS

Fin Material: AL/Almg2.5

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Advanced Manufacturing Capabilities



Horizontal Tube Expander

Tube Straightening & Cutting

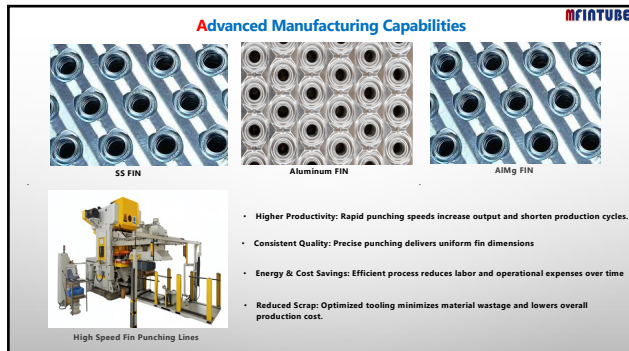
Progressive Fin Die

Automatic Orbital Welding Machine

High Speed Fin Punching Lines

Painting and Powder Coating

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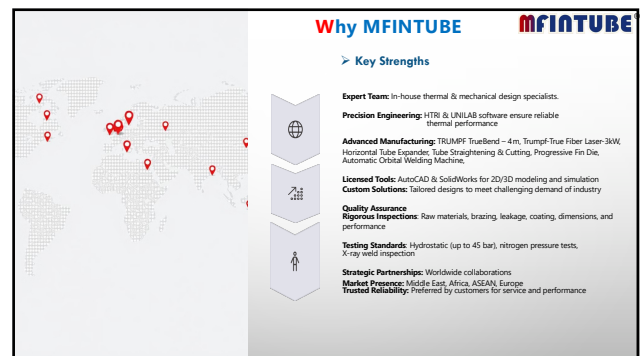
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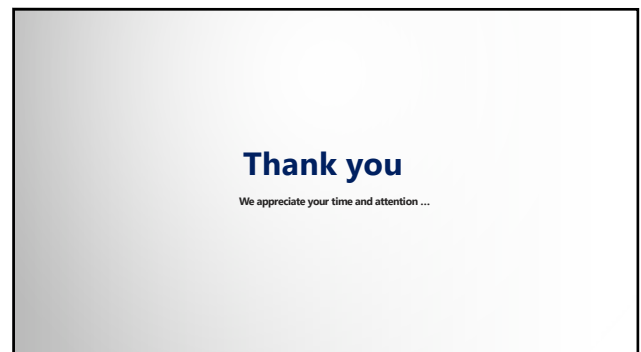
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