

# Who we are

## Global Expertise, rooted in Shanxi

At SPIG (Shanxi) Cooling Technology Co., Ltd, (SSCT) you're not simply selecting a dry cooling solution: you're engaging a partner committed to amplifying your industrial performance, environmental responsibility, and competitive edge. As the Chinese manufacturing arm of the Italian-based SPIG®, we combine European design excellence with localized agility to deliver smart, scalable, and sustainable cooling systems. Founded in 2015 in Dong Cun Industrial Park, Dingxiang County, we've grown into one of Asia's most capable dry cooling manufacturing facilities, with 33,000 m² total area, including:

9,500 m<sup>2</sup> workshop space 15,000 m<sup>2</sup> of storage 3,000 m<sup>2</sup> of dry storage Brazing (3,000 m²) Assembly (3,000 m²) Machining (200 m²) Painting (400 m²)

32t lifting capacity
Annual Productivity:

up to 2,500 units for ACCs up to 300 units for AFCs 6,000t Structural Steel

In just under a decade, SPIG Shanxi has contributed to over 200 successful projects, bringing reliable thermal solutions to clients who prioritize both efficiency and integrity. Every tube bundle, steel module, fan ring we produce is backed by ISO 9001:2015 (QMS), ISO 14001:2015 (EMS) and ISO 45001:2018 (OHS) certifications—reflecting our unwavering dedication to quality, environment, and workplace safety.

As we celebrated our 10th anniversary in June 2025, we look back with pride and forward with purpose. From Italy to Shanxi, from vision to implementation, we're building the future of cooling.

# Why choose SSCT

## Sustainability · Reliability · Strategic Empowerment

What sets us apart isn't just manufacturing—it's end-to-end partnership. With SPIG® Shanxi, you gain more than a supplier: a dedicated mission team.

**Sustainability Built In** – Every system designed with circular economy principles

**Certainty by Design** – Engineered precision + Shanxi execution rigor

**Future-Proofing Partners** – We co-develop your roadmap, not just equipment.

We don't sell coolers: we enable industrial transformation.

## Adapt & Deliver

- **Agile Execution:** Project managers anticipate changes, adjust instantly
- **Lifecycle Assurance:** Active support ensures sustained performance

We operate by SPIG-GMAB Core Values:

- Always On Time
- Improve every day
- Encourage and help

We transform services into partnerships.





#### **OUR VISION & MISSION**

## **Innovating to Preserve What Matters Most**

As climate change and industrial growth intersect, the ability to cool without consuming becomes more than a technical advantage; it becomes a competitive necessity.

#### Our Vision:

To be the first choice worldwide for fielderected cooling and environmental technologies—by enabling smarter industry and preserving our planet's vital resources.

#### **Our Mission:**

To develop advanced cooling and gas treatment systems that:

- Reduce water usage and thermal discharge
- Improve air quality and reduce emissions
- Optimize lifecycle efficiency for energyintensive sectors.

We believe that engineering and sustainability must go hand in hand.



#### **CLIENT SUCCESS: OUR GREATEST MILESTONE**

#### Each Project a Partnership.

Our systems now serve critical industries, from power generation and chemical processing to renewables and manufacturing, across China and globally. Clients come to us not just for technical components, but for the confidence that comes with a long-term relationship.

#### Each project represents:

- Lessons shared
- Goals surpassed
- Resources preserved
- Trust earned

Whether it's implementing an ACC in a high-altitude site, delivering ahead of schedule in a desert region, or supporting hybrid retrofits under tight compliance deadlines—our projects speak the language of execution, not promises.

Our clients are the true heroes of sustainable industry. We simply guide their success with tools, insight, and care.



#### **OUR PRODUCTS**

Choosing the right cooling system can define your plant's long-term sustainability and reliability.

## Air-Cooled Condensers (ACC)

Our ACCs are built for high-performance, closed-loop cooling; an essential asset where water conservation is key. Precision-engineered to reduce environmental impact and operating costs, they are ideal for power generation, petrochemical, and industrial applications.

#### Air Finned Coolers (AFC)

Our AFC units deliver effective dry cooling using ambient air, engineered for rugged operating conditions and minimal maintenance. Designed with flexibility in mind, they adapt to high-temperature, high-dust environments without compromising output or safety.





## **Complementary Components**

Structural Steel

CCM & SDM

Main Ducts

Fan Rings

Wet Cooling Solutions

Strategic Enablers for Industrial Transformation Beyond standalone solutions, these technologies form the backbone of your decarbonization, ESG, and ZLD initiatives.

- Precision-Engineered Reliability
- Advanced Manufacturing Mastery
- Mission-Aligned Performance

Engineered to convert sustainability targets into operational reality







Since 1936, SPIG has globally provided cooling systems.
Our expertise spans 85 countries and more than 90 years.

## **PARTNER WITH US**

## Engineer the Future. With Us by Your Side.

In a world of shrinking water resources, tightening regulations, and rising energy demands, choosing a cooling partner is no longer a technical decision—it's a strategic commitment. At SPIG (Shanxi) Cooling Technology Co., Ltd, we don't just ship products. We deliver clarity, efficiency, and partnership. As we celebrate a decade of engineering excellence in 2025, we invite you to join our journey—one built on resilience, reliability, and relevance.

Let's create cooling solutions that empower your plant, protect your resources, and exceed your bottom line.



#### **Contact Us**

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SPIG SHANXI

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