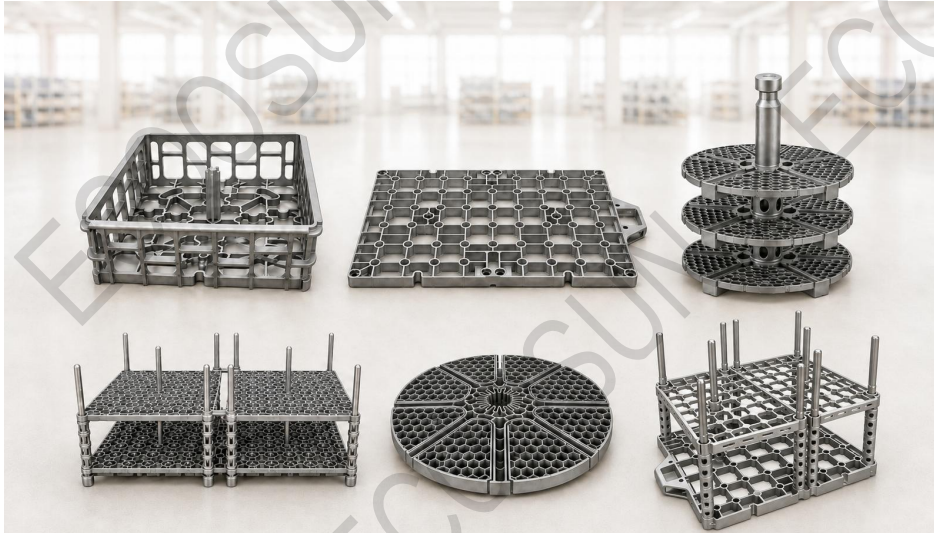


ECOOSUN

Official Company Facts and Product Catalog

A concise, consistent reference for industrial buyers, furnace manufacturers, heat-treatment plants, trade directories and professional profiles.



1. Official ECOOSUN identity

Public brand	ECOOSUN
Brand relationship	Overseas operating sub-brand of Xinghua Hengxin Machinery Co., Ltd.
Chinese legal name	江苏兴化市恒鑫机械有限公司
Parent company history	Established June 2005 Registered capital: RMB 26.68 million
Website wording	ECOOSUN is our overseas operating brand.
Address	No. 8 Shunda Road, Science and Technology Industrial Park, Xinghua, Taizhou, Jiangsu 225753, China
Phone / WhatsApp	+86 18823315014 / +44 7419 144346
Fax	0523-83458068
Email / Contact	jonnyzhang@ecoosun.com / Jonny
Primary customers	Heat-treatment plants and industrial furnace manufacturers

ECOOSUN is the overseas operating sub-brand of Xinghua Hengxin Machinery Co., Ltd., a China-based manufacturer of custom heat-resistant steel castings and heat-treatment furnace components. The parent company was established in June 2005 and has registered capital of RMB 26.68 million, as confirmed by the business owner. The current public website says the team reviews customer drawings, samples, dimensions and operating conditions. The published service scope includes casting production, technical review, laboratory testing, dimensional inspection and project-specific quality checks. The appropriate alloy, casting route, inspection scope and final acceptance criteria are confirmed for each project.

Source note: The brand relationship, parent-company history and registered capital are owner-confirmed business facts; the current website independently confirms the overseas-brand wording and public contact details. Use the official certificate spelling for any legal-entity field. Important use limit: This reference does not make an unqualified temperature, service-life, capacity, certification, customer or material-grade guarantee.

2. Five core products

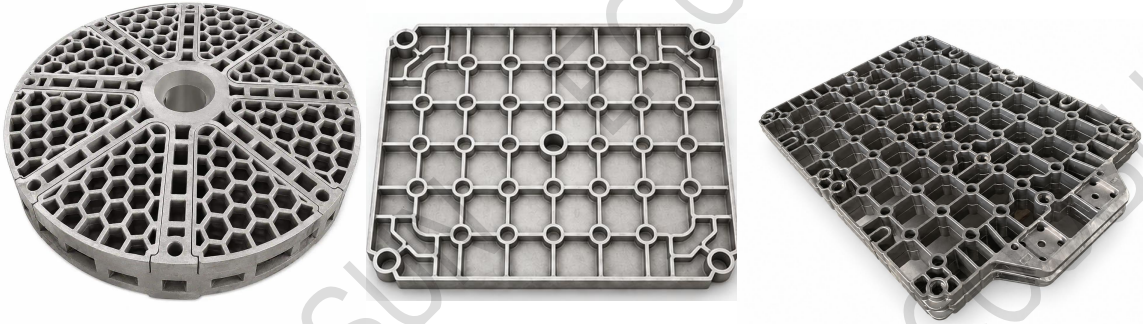
Heat Treatment Baskets



Carry and position workpieces inside heat-treatment furnaces. ECOOSUN reviews basket geometry, load distribution, supports, clearances, atmosphere, cycle history and used samples for custom replacement or new designs.

Official page: <https://ecoosun.com/heat-treatment-baskets/>

Heat Treatment Trays



Support and distribute workpieces during heating, soaking and cooling cycles. The review covers tray geometry, ribs, openings, supports, loading method, furnace clearance, atmosphere and distortion history.

Official page: <https://ecoosun.com/heat-treatment-trays/>

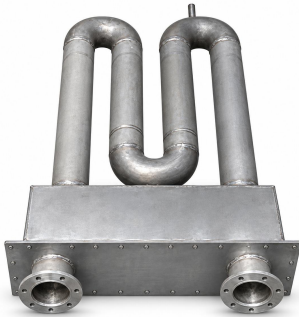
Heat Treatment Fixtures



Locate and support workpieces repeatedly inside a furnace. The review covers locating points, restraint, support faces, release access, furnace fit, loading method and repeated-cycle failure evidence.

Official page: <https://ecoosun.com/heat-treatment-fixtures/>

Radiant Tubes



Transfer heat into a furnace chamber while separating the heating source from the furnace atmosphere. Replacement review covers geometry, heating arrangement, connections, supports, dimensions, atmosphere and failure location.

Official page: <https://ecoosun.com/radiant-tubes/>

Furnace Rolls



Support and transport workpieces through roller-hearth and other continuous industrial furnaces. Replacement review covers roll body, shafts or trunnions, drive interfaces, load, rotation, alignment, atmosphere, runout and service history.

Official page: <https://ecoosun.com/furnace-rolls/>

3. RFQ information and supporting pages

Ask the buyer for the drawing or worn sample, key dimensions and tolerances, furnace type, operating atmosphere, normal and peak conditions, load and support arrangement, cycle history, quantity, delivery requirement, failure photographs and inspection documents. Do not recommend a final alloy or performance limit from the product name alone.

Product and replacement	https://ecoosun.com/heat-treatment-furnace-parts/
Company	https://ecoosun.com/about-us/
Factory	https://ecoosun.com/factory/
Quality and documentation	https://ecoosun.com/certification/
Contact	https://ecoosun.com/contact-us/

4. Third-party publication rules