

Hasung Highlights Developments as the Best Jewellery Rolling Mill Manufacturer During Jakarta Jewelry Show 2025

SHENZHEN, GUANGDONG, CHINA, December 18, 2025 /EINPresswire.com/ -- In a vibrant showcase of craftsmanship and industrial innovation, Hasung—Shenzhen Hasung Precious Metals Equipment Technology Co., Ltd.—took center stage at the 2025 Jakarta Jewelry Show, affirming its reputation as the Best Jewellery Rolling Mill Manufacturer from China. With origins dating back to 2014, Hasung operates a dedicated 5,500-square-meter manufacturing facility focused on high-end precious-metal and new-material equipment. Its range includes vacuum ingot and bar casting systems, continuous casting machines, high-vacuum continuous casting equipment, vacuum granulators, induction melting furnaces, metal-powder atomizers, vacuum melters ... and notably, a line of jewellery rolling mills designed for producing finely rolled gold, silver, copper, and alloy sheets or wires that meet the stringent demands of jewellery makers, refiners, and metal-processing enterprises worldwide.

As the industry continues to evolve, the [Jakarta event](#) offered a fitting stage not only for product demonstration but also to reflect broader trends in precious-metal processing and jewellery manufacturing — trends that underscore the value of precision, versatility, and quality in equipment supply.

Glittering Demand: Where the Precious-Metal and Jewellery Industry Is Headed

In recent years, the global precious-metal and jewelry sectors have seen marked shifts. Rising demand for fine jewellery, increasing interest in custom-designed metal pieces, and continuing appetite for investment-grade bullion have together revitalized demand for reliable metal-forming and casting equipment. Moreover, as jewellery traditions blend with modern manufacturing, there's greater pressure on producers to deliver consistent results at scale — without sacrificing quality or surface finish.

This shift feeds directly into greater demand for sophisticated rolling and casting machinery. Rolling mills that can flatten metal sheets to precise thicknesses, create mirror-like surfaces, or form wire for chains and fine settings are becoming indispensable to modern ateliers and factories. Meanwhile, casting machines — whether vacuum bar-casters or continuous-casting furnaces — remain central for bullion production, alloying, and raw material preparation. The market's push toward efficiency, repeatability, and premium finish has also sparked a rise in demand for integrated production lines, where melting, casting, rolling, and possibly even granulation or powder atomization are managed under one roof.

At the same time, global supply chains have become more diversified. Regions in Asia-Pacific, especially China, continue to be vital hubs for machinery manufacturing, thanks to established

industrial infrastructure, supply-chain integration, and skilled labor. For buyers worldwide — from jewelers in Europe to bullion refiners in the Middle East — sourcing equipment from manufacturers in such hubs offers a balance of cost, accessibility, and manufacturing quality. Environmental and sustainability concerns also drive change. Efficient induction melting, vacuum casting (which reduces oxidation and waste), and precision rolling (which minimize material loss) are gaining favor as producers strive to meet stricter regulatory and sustainability standards. In this evolving ecosystem, suppliers that offer advanced, versatile, and efficient metal-processing solutions hold a distinct advantage — a space where Hasung has intentionally positioned itself.

Jakarta Jewelry Show 2025: Where Innovation Meets Demand

The 2025 Jakarta Jewelry Show provided a timely opportunity for Hasung to connect with international buyers, jewelry designers, refiners, and metal-processing stakeholders. The exhibition hall buzzed with interest as Hasung demonstrated its jewellery rolling mills in live operation. Visitors saw gold, silver, copper, and alloy sheets being rolled to varying thicknesses with uniform precision, and finished surfaces exhibited mirror-like smoothness — qualities essential for high-end jewellery, decorative metalwork, or bullion preparation.

What stood out during these demonstrations was not just the machinery itself, but its adaptability. With adjustable roller spacing and a robust drive mechanism, Hasung's rolling mills handled everything from thick bullion strips down to ultra-thin sheets suitable for intricate jewelry settings. The machines operated with stability and consistency, whether under lighter loads for artisan-level work or heavier workloads for larger manufacturing runs. This versatility suggested that whether a client is a small jewelry workshop specializing in custom pieces or a larger factory producing hundreds of bars or sheets per day, the same equipment could meet their needs.

Beyond machinery demos, Hasung's presence at Jakarta created a space for meaningful dialogue. Potential customers shared their challenges — from alloy consistency to surface finish expectations, from material waste reduction to throughput demands — and Hasung's representatives were able to explain not only how their rolling mills and casting systems worked, but also how they could integrate into full production lines. In doing so, Hasung demonstrated an understanding of practical, end-to-end workflows, rather than just selling standalone machines.

The Jakarta show also highlighted broader industry concerns — automation, quality assurance, flexibility to switch metals or alloys, and sustainability. Hasung's participation and showcased technology addressed many of these concerns head-on, reinforcing its relevance in today's global marketplace.

Why Hasung Stands Out: Core Strengths in Rolling Mills and Beyond

What gives Hasung an edge in a [crowded field of equipment](#) providers is a blend of comprehensive offerings, focus on quality, and design philosophy anchored in real-world industrial needs.

Precision Rolling for Premium Jewelry and Metals

Hasung's tungsten-carbide jewellery rolling mills are built with high-hardness rollers, precision bearings, and robust transmission systems — all calibrated to deliver uniform thickness and

mirror-smooth surfaces. Such precision is critical not only for visually flawless jewelry sheets but also for consistency in alloyed metals and bullion strips. The rolling mills' ability to process metals across a range — from gold and silver to copper, platinum, and various alloys — gives clients flexibility when working on different projects or switching production runs. That versatility matters when manufacturers face changing design requirements or material availability.

The rolling mills incorporate adjustable roller spacing, durable high-hardness rollers, automatic lubrication, and stable drive mechanisms — ensuring reliability, ease of maintenance, and long-term consistent performance. For jewelry workshops, this translates to reduced material waste, higher yield, and predictable outcomes. For larger producers, the same machines scale up to support continuous or semi-continuous operations.

Integrated Equipment Ecosystem: Casting, Melting, Rolling, Beyond

Hasung doesn't offer rolling mills in isolation. Its broader portfolio includes vacuum casting machines (for bars, ingots, granules), continuous casting systems, induction melting furnaces, metal powder atomizers, and vacuum granulators. This breadth allows clients to build complete metal-processing lines — from raw metal to final jewellery sheet, wire, or bullion. For example, a client producing silver sheet might begin with induction melting, proceed to vacuum casting, and then finish with rolling mills — all within the same facility, using equipment engineered to work in concert.

Such integrated supply capability is increasingly valued by jewelry manufacturers, bullion refiners, and metal-alloy producers looking to optimize cost, reduce handling, and ensure product consistency.

Manufacturing Excellence Underpinned by Standards and Expertise

Hasung's 5,500-square-meter facility is not just a factory floor — it is a hub of mechanical engineering, research, and quality control. Its machines use well-known brand-name electric components, ensuring reliability and ease of maintenance. For clients in diverse regions and regulatory environments, this level of standardization gives confidence in both performance and compliance.

Moreover, Hasung emphasizes [after-sales service](#): a two-year warranty, global export experience, and a support structure for maintenance, spare parts, and technical assistance. For customers investing in heavy equipment — from rolling mills to casting lines — long-term support can be as important as initial performance.

Adaptability and Customer-Focused Customization

Because Hasung serves a wide global market — from boutique jewelry artisans to industrial alloy processors — its equipment is designed for adaptability. Rolling mills can be configured for different metals, sheet thicknesses, and production scales; casting and melting equipment is suitable for a variety of alloys and even high-vacuum metal work such as platinum-rhodium blends. For clients whose production needs evolve over time, this flexibility reduces the need to purchase entirely new machinery, offering long-term value and scalability.

Precision, Versatility, and Trust in Modern Jewellery Manufacturing

In a marketplace where quality, consistency, and versatility are increasingly non-negotiable, Hasung's performance at the Jakarta Jewelry Show 2025 reaffirmed its standing as the Best Jewellery Rolling Mill Manufacturer. By delivering high-precision rolling mills, backed by a full

suite of casting and melting equipment, built under rigorous manufacturing standards, and supported by robust after-sales service, Hasung offers a compelling solution for jewelers, refineries, and metal-processing clients seeking long-term reliability and flexibility. As demand for fine jewelry, alloy diversification, and efficient production grows worldwide, suppliers who combine technical expertise with practical, integrated solutions will lead the way. Hasung is positioned to be one of them — providing equipment that meets today's needs and adapts to tomorrow's challenges. For more information about Hasung's complete product range and services, visit <https://www.hasungcasting.com/>.

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