

WARPP CONNECT

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In this newsletter:

» **Product Highlight**

» **Techtalks Article**

» **Beyond Business Article**

» **Upcoming exhibition**

» **Employee Spotlight**

Welcome to the Latest Edition of Our E-Connect

This month, we spotlight one of our cutting-edge welding systems built to redefine performance and precision on the shop floor. In our TechTalks feature, we explore a unique perspective why welding is still an art, not just a trade highlighting the skill, intuition, and human touch that make this craft truly special.

Our Beyond Business section shifts the lens to women in welding, celebrating the strength, skill, and determination of women breaking barriers and building careers in a traditionally male-dominated field.

We also share voices from our customer and dealer community through heartfelt testimonials and introduce one of our team members in this month's Employee Spotlight, giving you a look at the people behind our progress

Our core values

Transparency
Responsibility
Innovation
Integrity
Empowerment



PRODUCT HIGHLIGHT

VARTIS TUBE TO TUBE SHEET

Precision Meets Performance: Your Complete Welding Solution

Experience a new era of efficiency and reliability with our advanced welding system designed to simplify operations, enhance precision, and boost productivity across critical industries.

✓ Smart Technology That Works for You

Powered by cutting-edge IGBT inverter technology, the system delivers exceptional energy efficiency and long-term reliability. The 7-inch touchscreen interface ensures an intuitive user experience, making operation easy for both experienced and new welders.

✓ Save Time with Intelligent Memory

With the ability to store and recall up to 100 sets of welding specifications, operators can switch between jobs effortlessly. Each set can be customized into 1 to 4 sections, meeting the unique demands of every workpiece phase.

✓ Safety You Can Trust

Built-in safeguards including water shortage detection, overheating protection, and emergency stop ensure consistent and secure operation in demanding environments.

✓ Smart Features for Smarter Welding

Simulation welding for testing parameters before actual weld

Remote control for real-time parameter adjustment during operation

Automatic fault detection with instant error messages on the interface

✓ Weld with Confidence Every Time

Our welding torch and manipulator setup is engineered for ease and accuracy:

3-axis manipulator for quick, precise alignment

Auto-height controller with manual override

Integrated wire feeder and water-cooled torch for continuous operation

Infinite rotation system no wire tangles or feed disruptions

Portable, sleek design with universal wheels for easy movement

On-head controls for fast, on-the-spot adjustments

✓ Built for Demanding Applications

Perfectly suited for:

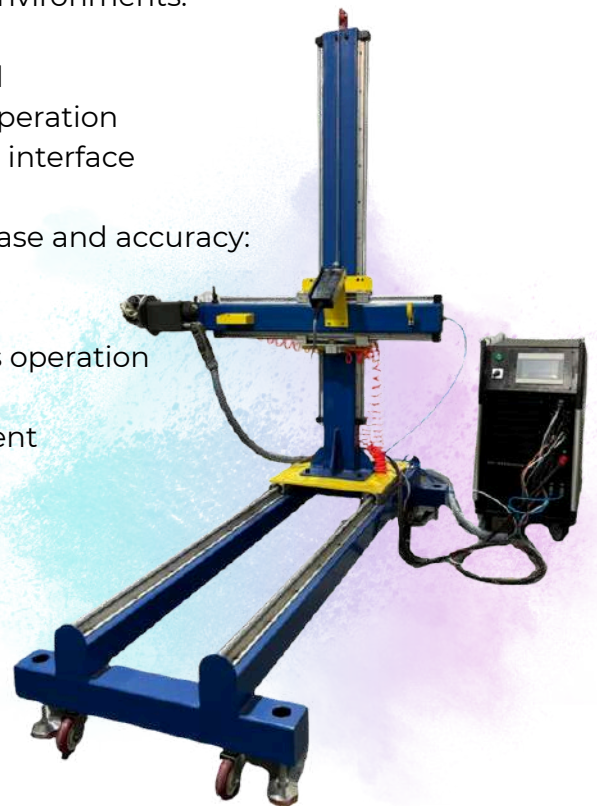
Boiler manufacturing

Chemical processing

Heat exchanger production

Power plants

HVAC and air conditioning systems



Why Choose WARPP's Vartis Tube-to-Tube Sheet Welding Solutions?

✓ Precision You Can Trust

✓ Easy to Operate

✓ Intelligent Memory & Control

✓ Safety First

✓ Designed for Demanding Industries

✓ Versatile



ech alks



Why Welding is Still an Art – Not Just a Trade

In an age defined by automation, precision engineering, and digital design, welding continues to stand out as a rare blend of science, skill and art. Often regarded as just another industrial trade, welding is far more than the process of fusing metals together. It demands not only technical expertise but also a deep sense of craftsmanship, visual judgment, and finesse much like any form of art.

While the term "trade" rightly reflects the technical and vocational foundation of welding, it does not fully capture the human element that defines the quality of a weld. Each weld is, in its own way, a signature a mark of the welder's control, understanding, and attention to detail. Especially in high-precision industries like aerospace, automotive, or custom fabrication, the appearance of a weld speaks volumes about the skill behind it. It must be strong, consistent, and often aesthetically clean a balance that only the most trained and perceptive hands can achieve. Unlike many mechanical processes, welding demands the constant presence of judgment. The welder must adjust to subtle changes in heat, material behaviour, and joint configuration. Much like an artist interpreting a canvas, the welder reads the metal reacting instinctively to ensure the weld is both structurally sound and visually refined. Moreover, the creative aspect of welding is increasingly celebrated in fields such as metal art, sculpture, and architectural installations. Artists and fabricators alike are using welding to bring complex, imaginative structures to life proving that the process is not confined to industrial assembly lines. In these contexts, welding becomes a tool of expression, where form and function intersect. Welding also requires an emotional connection to the craft. Great welders take pride in their work not only for its utility but for its beauty. There's a quiet satisfaction in laying down a perfect bead clean, even, and strong just as a painter feels after the final brushstroke. This emotional investment, this desire to not just complete a job but to perfect it, is what elevates welding from mere task to timeless craft.

Even in everyday fabrication and repair work, the best welders are not simply executing a task they are solving problems, making judgments, and perfecting their technique with the care of a craftsman. No two welds are exactly alike, and mastery lies in understanding both the science and the "feel" of the process.

In essence, while welding continues to be a critical industrial skill, it is also a form of applied artistry. It requires precision, yes but also patience, intuition, and pride in workmanship. That is why welding, despite technological advancement, remains an art — not just a trade.

Beyond Business

Women in Welding in India: Forging a New Future

Welding, one of the most skilled and technically demanding trades in the industrial sector, has long been viewed through a traditionally male lens. Often associated with physically intense environments, it has historically excluded women not due to a lack of capability, but because of deep-rooted gender stereotypes



and limited access to opportunity. Today, that narrative is changing. Across India, more women are stepping into welding roles with confidence, skill, and determination. Through structured training programs and growing industry awareness, they are proving that strength, precision, and technical excellence are not defined by gender.

This shift represents more than workforce participation, it reflects a cultural and economic evolution. Women in welding are not only building infrastructure; they are building independence, reshaping societal expectations, and opening doors for future generations.

However, challenges remain. Many aspiring women welders still face social stigmas that discourage them from entering the trade. In some communities, welding is perceived as unsuitable work for women, leading to limited encouragement and support. Additionally, access to quality training centres remains uneven, especially in rural and semi-urban areas. Addressing these challenges requires collaborative efforts from industry leaders, government bodies, and educational institutions to ensure accessible, inclusive, and high-quality skill development.

Creating supportive infrastructure is equally crucial. Gender-sensitive facilities, safe transportation, and appropriate protective equipment are necessary to foster a welcoming environment for women in welding. Equally important is building a workplace culture that values diversity and inclusion, providing mentorship and career growth opportunities to women professionals.

Empowering women in welding is not just about equality it's about unlocking the full potential of India's skilled workforce. It is an investment in innovation, productivity, and sustainable industrial growth. With every weld, women are shaping a stronger, more inclusive future for the industry and for the country.

As India continues its industrial growth journey, embracing gender diversity in trades like welding will be pivotal. The future belongs to those who break barriers and redefine possibilities —and Indian women welders are doing exactly that.



Visit us at
**FABEX
2025**
Riyadh, Saudi Arabia

Meet our team- behind the scenes



Aditi Jadhav,
Sales executive (export)

Being part of WARPP has been a truly rewarding experience.

As an Export Sales Executive, I've had the opportunity to learn, contribute, and grow both personally and professionally. It's been an incredible journey so far — with much more to explore and learn ahead.